CONNECTING PEOPLE PLACES AND POSSIBILITIES

THE FIRST EVER INTERNET-READY INTERACTIVE RADIOSHACK CATALOG

$2.95

RadioShack®

You've got questions. We've got answers.®

www.radioshack.com

2001

Times have changed... our biggest catalog ever is also our first ever Internet-ready, interactive catalog! Read about this exciting new technology in the pages to follow, and rest assured that our stores are ready to help you get connected.

In fact, for 80 years RadioShack has helped people with connecting things, that is, showing and explaining how to best use our parts and accessories to get more from their home electronics.

We're also the retail leader in connecting people, helping make telecommunications, wireless and digital satellite technology make sense for everyone.

In the new millennium, we will also be connecting places, bringing the latest in digital technology and services right into your home... and installing them all for the ultimate in convenience.

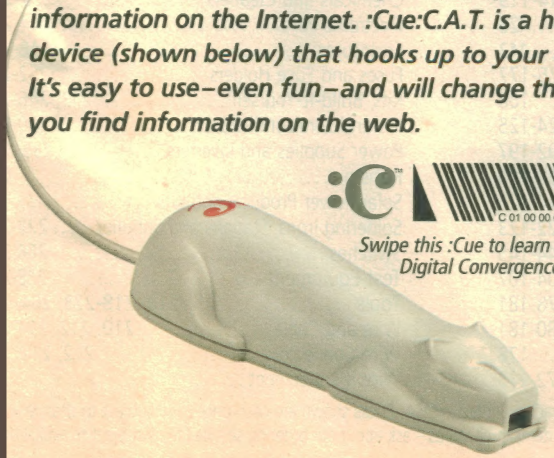
Yes, times change, but some things never will. Trust RadioShack for the latest products and services and for the friendly, knowledgeable help... the Answers... millions rely on every day.

Len Roberts
Chairman, President and CEO
RadioShack

GET ON BOARD WITH A FREE :Cue:C.A.T. It's Instant Internet

THEN SIMPLY SWIPE THE :CUES IN THIS CATALOG TO GET MORE INFORMATION INSTANTLY FROM RADIOSHACK.COM.

Now you don't have to click through page after page on a website to get to the content you want. Introducing :Cue:C.A.T. from Digital Convergence.:Com, an easier, faster-than-ever way to find specific information on the Internet. :Cue:C.A.T. is a handheld device (shown below) that hooks up to your computer. It's easy to use–even fun–and will change the way you find information on the web.



Swipe this :Cue to learn more about Digital Convergence.:Com

HOW DOES :Cue:C.A.T. WORK?

:Cue:C.A.T. is a handheld device that reads :Cues. Simply swipe a :Cue in this catalog and :Cue:C.A.T. will take you directly to a corresponding RadioShack.com webpage–no surfing, no need to click through multiple screens. As this technology grows, you'll be able to swipe more and more :Cues from magazines, newspapers, even from UPC product codes on the things you buy.

HOW CAN YOU GET :Cue:C.A.T. FOR FREE?

Here's the icing on the cake. You can pick up your :Cue:C.A.T. device FREE at any of over 7,000 participating RadioShack stores nationwide. The :Cue:C.A.T comes complete with easy-to-follow installation instructions. Get more details and a demonstration today at the RadioShack store near you.

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RadioShack.com℠

Take advantage of the amazing new *interactive* features built into this RadioShack Catalog!

With the :Cue:C.A.T.™, Internet users can get detailed, additional information on products and more–instantly–direct from our RadioShack.com website. It's easy, and even fun.

Just swipe the :Cues in this catalog with a :Cue:C.A.T. device, available FREE at participating RadioShack stores.

Setting up your :Cue:C.A.T. handheld device is fast and simple, too. The included instructions show you how to plug it in and get your computer ready to read :Cues.

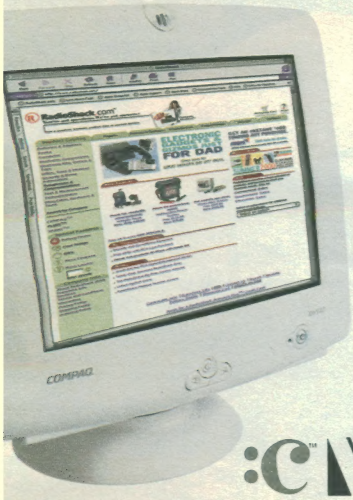
Technology developed and brought to you by

Digital Convergence.:Com
Engineering Your Digital Future

:C™

:Cue:C.A.T.

Now it's even easier to learn about RadioShack products on the web with the :Cue:C.A.T., a handheld wand that reads catalog barcodes and immediately takes you to that product's web page (see page 3). :Cue:C.A.T.s are free at your local RadioShack.

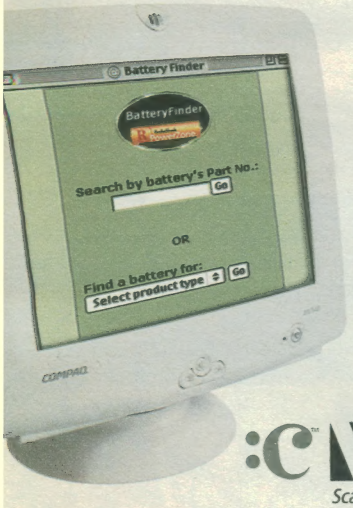


ASK THE SHACK

You've got questions.
We've got answers—online.
It's like having a RadioShack store manager on your desktop.

:C™ C 01 00 00 01 00 11 22

Scan to go to RadioShack.com

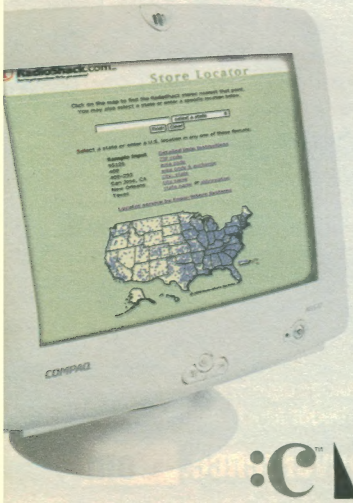


BATTERY FINDER

Looking for that hard-to-find battery? Search the Battery Finder at RadioShack.com.

:C™ C 01 00 00 01 00 11 23

Scan for Battery Finder

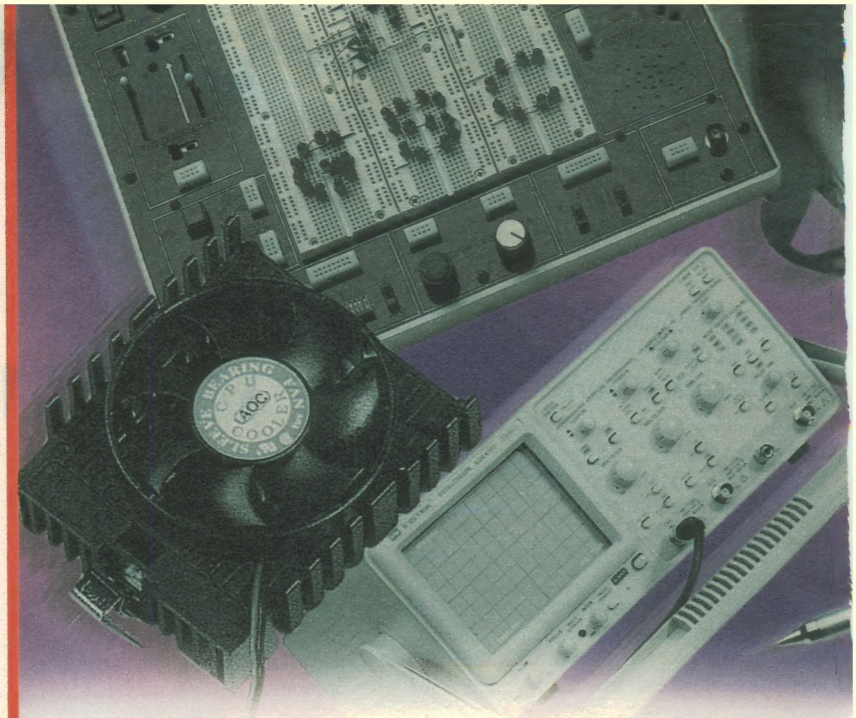


STORE LOCATOR

Find the store nearest you with the Store Locator at RadioShack.com. It's fast and it's easy.

:C™ C 01 00 00 01 00 11 24

Scan for store locator



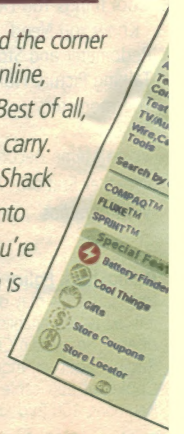
Shop The Shack

AROUND THE CLOCK

AND BRING

MORE PRODUCTS HOME

Our website has everything the RadioShack store around the corner has and then some. With more than 22,000 products online, chances are you'll find exactly what you're looking for. Best of all, the site has deep, rich information about everything we carry. We've even got instruction manuals for most any RadioShack product. All online, so you can shop anytime. If you're into Cool Things, if you're an electronics hobbyist, even if you're in a business that relies on electronics, RadioShack.com is the website for you. Visit and register online today.



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Download in-store coupons and save. You can only find them at RadioShack.com.

See the Cool Things You Don't Even Know You Need at RadioShack.com.

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CONNECTING PEOPLE PLACES
msn
The everyday web.
AND POSSIBILITIES

msn™
The everyday web.

PUTTING it all TOGETHER.

Imagine your TV hooked up to the computer, or your computer connected to the mobile phone, or even your mobile phone linked to the TV. Incredible? Not at all, because it's all real at RadioShack– and it's made possible with MSN® Internet Access, the medium that helps you put it all together.

Scan for MSN connection

Scan for installation information

MAKE THE CONNECTION.

Check e-mail from your phone. Order Yankees tickets from your pocket PC. Talk to your grandkids on your computer. At RadioShack, we're using our connections to keep you connected. Like connecting Sprint PCS phones with Compaq computers and RCA TVs with WebTV. MSN is the glue that connects them all. So come in and see how it's done. And see how easy it is to make the connection.

MORE THAN JUST ACCESS.

Here's what you get with MSN Internet Access: Fewer disconnects and fast, reliable access. Friendly, free 24/7 customer support. Intelligent e-mail with easy address books and spam filtering. MSN Messenger Service that lets you talk instantly to your friends online. And access to other great products and services from MSN.

ASK A REAL EXPERT.

While having everything connected makes it seem like a weird, wired world where incredible electronic devices are taking over, it's still driven by good old-fashioned people-to-people contact. And perhaps the best people to make contact with – before you connect with the rest of the world – are the friendly experts at RadioShack. They can answer any question you have. They can not only show you all the latest technology, but talk intelligently about it as well. Plus, they know how to make all the pieces of the connectivity puzzle fit. So when you're ready to make the connection, ask an expert.

RADIOSHACK INSTALLATION SERVICES.

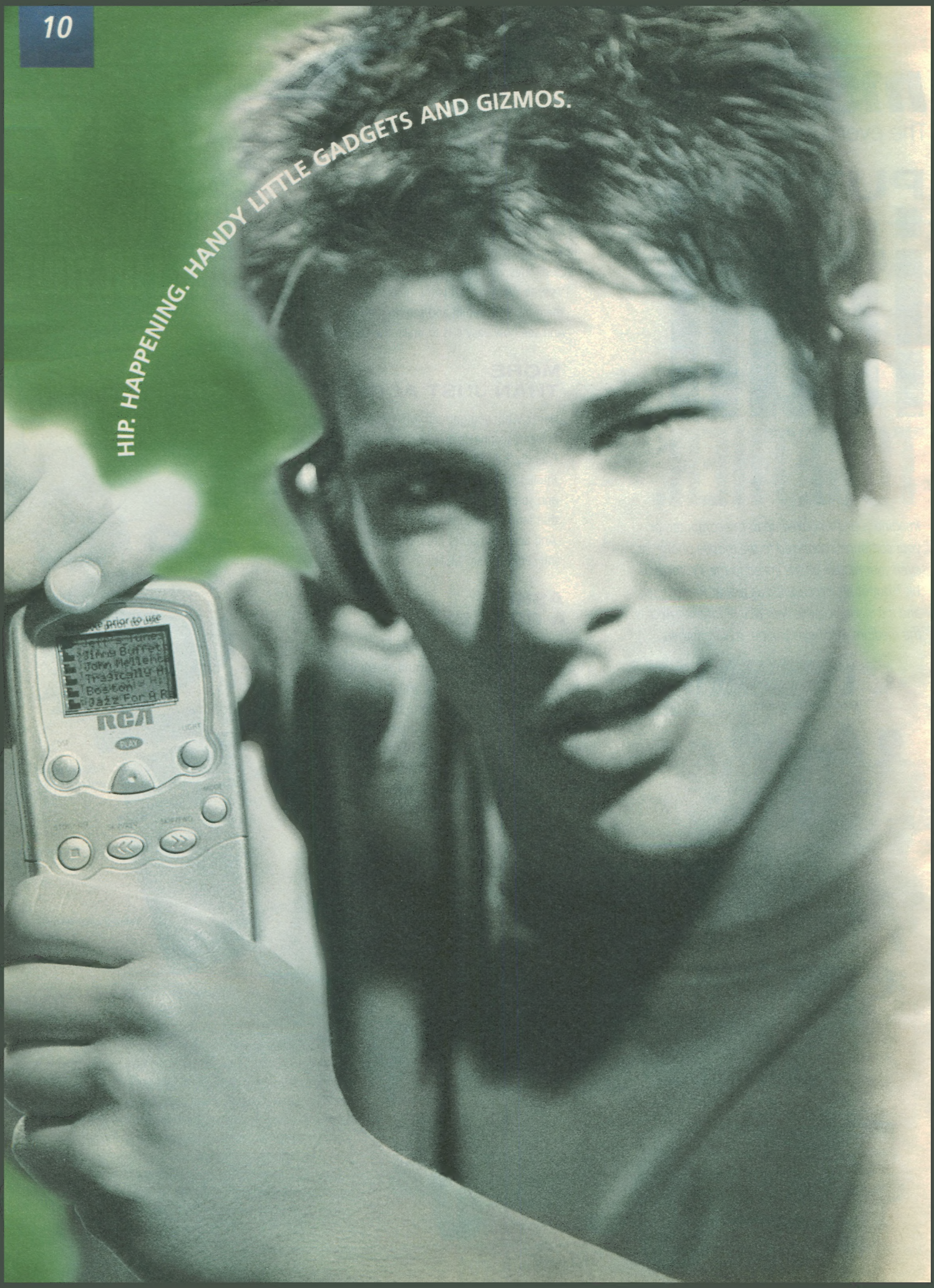
WHY DO IT YOURSELF WHEN WE CAN DO IT FOR YOU?

Home computers

Satellite dishes and receivers

Home theater systems

Unless spending an entire day up on the roof is your idea of fun, you should call the installation experts at RadioShack. From RCA®-DIRECTV™ System satellite dishes and home theater systems to Compaq computers and broadband technologies, RadioShack Installation Services can set up your equipment and show you how to use it. Wiring for new outlets or jacks is available, and even if you didn't buy from us, installation is still easy and guaranteed. And since you're calling on RadioShack, all your questions will be answered. Simply put, you won't have to lift a finger – except to change the channel on the remote. To learn more, call 1-877-444-5851 or visit www.radioshack.com.


HIP. HAPPENING. HANDY LITTLE GADGETS AND GIZMOS.
RCA
PLAY

Scan for cool things

Cool Things

OU DON'T EVEN KNOW YOU NEED

e don't have to tell you these unique, yet logical gadgets are cool. ou'll be saying it yourself. Just take a look and listen to your reaction. e? We knew you'd agree.

t left) RCA Lyra MP3 Personal Digital Player *Audio evolution continues at RadioShack. Download, store and play MP3 and RealAudio™ music from the Internet.*

Tiny two-way radios *These little radios have a big range up to one mile. And at only 2×3½", they'll fit in anywhere, like a back pocket, purse, or your lucky fishing vest. 21-1815 $29.99 each*

900MHz Wireless speakers *Listen to music from practically any room in the house. Simply connect the base unit to your receiver, then place the speakers wherever you want. Signal easily travels through walls. 150-foot range. 40-5020 $149.99 pair*

Butane soldering iron *Loose wire? Faulty connection? No problem. Just fire up the tiny portable soldering iron. Adjustable heat output of up to 1,300°F. Uses standard cigarette lighter butane. 64-2188 $19.99*

GolfScope *Set your sights on lower scores with the GolfScope. Just line it up with the pin, measure the distance, choose the right club, and knock it stiff. 63-980 $19.99*

Travel talking picture frame *Put a voice with a face. Record a message of up to 10 seconds and take it with you to hear and see loved ones no matter where you are. Alarm clock lets you wake to voice or chime. 63-955 $19.99*

Room-to-room A/V sender *Want to watch your favorite movie in the bedroom, but the VCR is in the living room? With the A/V Sender, audio and video signals are sent from one room to another via your phone line—without phone interruption. Works with stereo receivers as well. 15-1975 $149.99*

Cordless headset phone *Get your head set on this cool hands-free phone. Just strap it on and talk freely about the house. Comes in tasty blue or grape colors. 43-3502/3 $49.99*

Rotary timer *Something's cooking at RadioShack, like this rotary timer with twist-of-the-wrist setting and digital accuracy. 63-917 $9.99*

Self-powered radio *Give this radio a crank. Plays for 30 minutes when you turn the crank, or drop in two "AA" batteries for up to 60 hours. 12-801 $39.99*

Ultrasonic distance measurer *Time to put that old tape measurer in the Ancient Tool Museum. Our tapeless distance measurer can take readings from 2 to 60 feet and even calculate square and cubic feet. 63-1005 $29.99*

Projection alarm clock *Like the name says, this alarm clock projects the time on the wall or ceiling for those early-morning groggy eyes. 63-969 $39.99*

Travel sleep machine *Fall asleep anywhere to the soothing sounds of rain, ocean, babbling brook and more. Also features talking alarm clock. 63-974 $29.99*

Ultrasonic parking alert *Finally, a better way to help you park in the garage than the old tennis ball-on-a-string. Signal lights linked to a battery-powered ultrasonic sensor lets you know exactly how far to pull in. 63-1007 $39.99*

Digital tire gauge *Improve your car's ride and fuel efficiency with this easy-to-read digital tire pressure gauge. Pistol grip for comfort and ease of use. 63-1004 $11.99*

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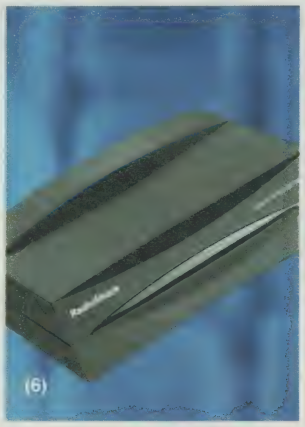
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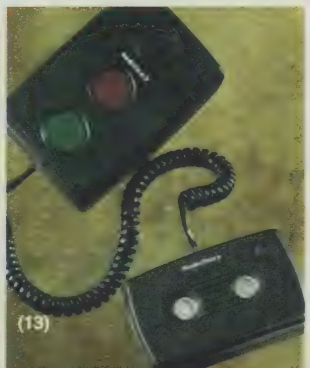
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A PLACE FOR PRODUCTS, SERVICES, AND ANSWERS
Sprint
Sprint Communications Sto
Long Distance Service
Sprint
Specialty
Cordless

RadioShack and Sprint BRING IT ALL TOGETHER

Figuring out personal communications doesn't have to be confusing. Come to the Sprint Store at RadioShack and get the answers you need from our Sprint-certified sales staff. You'll not only find the most comprehensive selection of phones, pagers, accessories, and services, you'll discover that we make getting them a lot less difficult than you thought.

CALLING CARDS.

Make staying in touch easier than ever with Sprint Prepaid Phonecards. Call anywhere, anytime, without coins, bills or credit cards and save up to 74% over collect calling. Phonecards have one flat calling rate, and are available in 30, 75, 180 and 310-minute denominations.

LONG DISTANCE.

With rates as low as 10 cents a minute, Sprint offers the best value in long distance by a long shot. And in addition to low rates, you'll get award-winning, round-the-clock Sprint customer service.

SPRINT PCS.

The benefits of Sprint PCS phones are clear. With a 100% digital PCS network, you'll enjoy unsurpassed clarity. Plus, Sprint PCS phones come with free Caller ID and Call Waiting, and there are no long-term contracts required and no activation fees. We can even help you choose from a selection of simple, flexible pricing plans.

PHONES AND ACCESSORIES.

The Sprint Store at RadioShack has a large selection of top quality phones and accessories. In fact, there are over 80 new telecommunication products in this catalog, with exciting styles and colors, plus more great features than ever. And to go along with these phones, we carry nearly every accessory you can think of, plus a few you'd never imagine.

Scan for Sprint services

Phones
THAT LET YOU
SPEAK
FREELY
IN MORE WAYS THAN ONE

The biggest advantage to cordless phone technology becoming ever more sophisticated is that you have more choices. Today, RadioShack stocks a complete line of cordless phones, from traditional to the latest digital spread spectrum models that let you talk with more range, more clarity and – perhaps most important – more privacy than ever before. So you never have to worry about being electronically overheard as you speak freely with family and friends.

Plus, RadioShack can make your life even more uncomplicated by freeing your hands with a complete line of headset-ready phones and hands-free headsets that let you plug in and go.

And, while more of everything often leads to less understanding, that's not a problem when you shop The Shack® for your cordless phones. Our experts will answer all your questions and help you make sure you have exactly the phone and headset you need for your lifestyle. Now that's real freedom!

Digital Spread Spectrum cordless phones.

HEADSET JACK

New Mini fits in a shirt pocket

ET-3508. You get the outstanding sound quality, range and privacy of 900MHz DSS in a cool, ultra-sleek package. Includes a headset jack so you can add a hands-free headset, and a rechargeable Ni-MH battery that provides up to 3½ hours talk time or 7 days standby. Stores 20 numbers in memory for fast speed-dialing. Auto-scans the clearest channel. Base-to-handset paging. Digital security.

43-3508 ..... 89.99

HEADSET JACK

New Long talk time, headset jack

ET-1124. 900MHz DSS cordless delivers up to 7 hours of continuous talk time or 7 days standby. Speed-dials 10 numbers. Beep a missing handset from base for easy locating. Add headset (extra) to talk hands free. Digital encryption ensures privacy. For desk or wall mount.

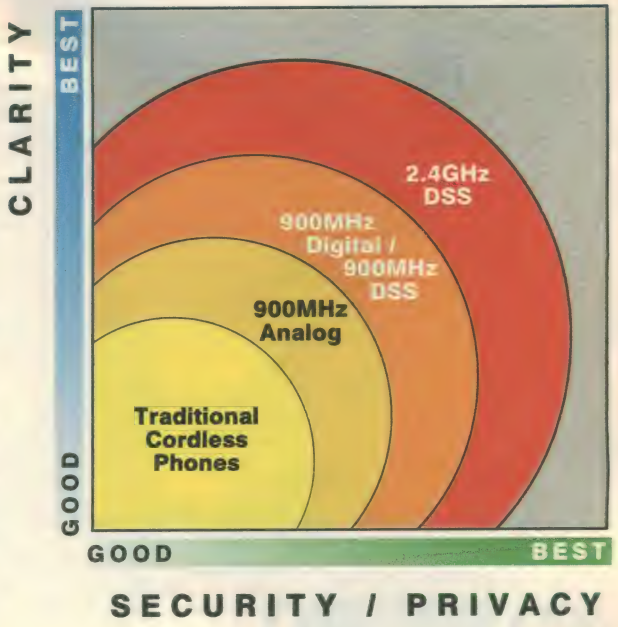
43-1124 ..... 79.99

HEADSET JACK

Sprint

New Dedicated keys, headset jack

ET-5518. Amazing range, clarity and privacy of 900MHz DSS, plus dedicated keys for optional phone services, like Return Call, Repeat Dial, 3-Way Calling and Cancel Call Waiting*. 10-number speed-dialing. Lighted handset keys. Base-to-handset paging. 7 hours talk time or 7 days standby. Desk or wall. **43-5518 .... 79.99**



Types of cordless phones

Traditional cordless *phones operate in the 43-49MHz range and offer reasonable clarity and range inside of the house at a lower cost. However, radio scanners, and in some cases other phones, can sometimes pick up your conversations, so privacy is not ensured.*

900MHz cordless *phones give you better sound quality, security and superior range to that of standard 49MHz phones. There are three types of 900MHz phones: Analog, Digital and Digital Spread Spectrum (DSS).*

900MHz analog *phones are the least expensive. They transmit a continuous signal like a traditional FM radio broadcast. Your conversation privacy is not ensured.*

900MHz digital *phones convert the voice signal between base and handset into digital form. This makes the signal less susceptible to interference, so your calls are clearer. 900MHz digital phones are also more secure and help keep conversations private from scanner radios.*

900MHz Digital Spread Spectrum *phones are nearly interference proof and offer outstanding clarity and range. 900MHz DSS offers the utmost in security—frequencies are constantly changing across the entire 900MHz band, making calls virtually impossible to monitor on scanners.*

2.4GHz Digital Spread Spectrum (DSS) *cordless phones utilize the latest state-of-the-art technology to provide the best security, clarity and protection against interference. The signal between the base and handset is digitally encrypted to ensure all your conversations are secure. These phones also ensure incredible clarity by using multiple frequencies to transmit your conversations across a very large bandwidth. Virtually all interference is eliminated.*

*Contact your phone company for services, extra.

900MHz Digital Spread Spectrum cordless/Caller ID

New Outstanding clarity, privacy and range

Rest handset on cradle either face in or out. Save up to 50 numbers on Caller ID* for easy recall on the large backlit display. While you're talking, Call Waiting ID* lets you see who's on the other line before you switch over. 20-number speed-dial memory for fast dialing of frequently called numbers. Headset jack. Tone/pulse dialing. Hearing aid compatible. Adjustable volume and ringer control. Desktop or wall mountable.

43-1125 ..... **99.99**

New Backlit Caller ID* display and keypad

Large 3-line LCD display is easy to see—even in the dark. Keypad is also backlit for convenient dialing in low light. Face handset out and see who's calling without answering the phone. Caller ID memory stores 50 numbers for quick recall. 20-number speed-dial memory. Handset volume and ringer control. Supports optional features such as repeat dial, return call, cancel call waiting and 3-way calling through the menu. Headset jack. Tone/pulse. Desk or wall mountable.

43-5519 . . **99.99**

New Dual keypad speakerphone and intercom

Two-way intercom lets you talk from the base to the person with the handset. Make and take calls from both base or handset. See who's calling before you answer with a large, easy-to-read 3-line Caller ID* display on the handset. Backlit for reading in low light. 50-number Caller ID memory. Store up to 30 numbers in memory for fast speed-dialing. Headset jack. Adjustable volume and ringer control. Redial and flash.

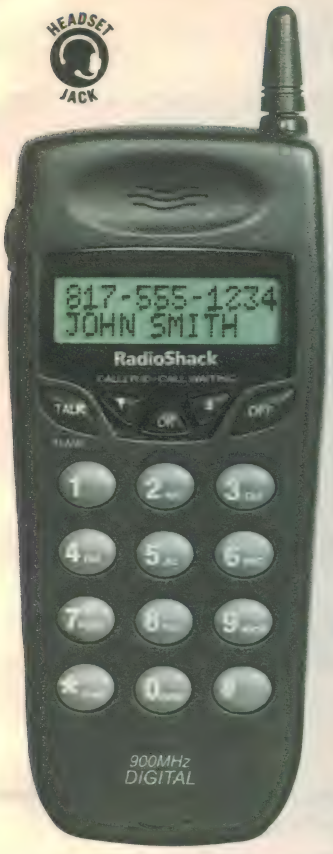
43-1126 ..... **139.99**

JOG DIAL™ with 100-number call directory

Sony SPP-S9101. Push one button to "jog" up and down your call directory to find the right entry, and push the button again to dial the number! EZFIT™ earpiece pivots against the ear for increased comfort and better sound. Handset has a big 3-line backlit LCD display with lighted keypad. Caller ID* with Call Waiting ID* stores 20 numbers. Three 1-touch dialing buttons for emergency numbers. Was $149.99 in 2000 catalog.

43-8025 ..... **New Low Price! 139.99**

*Caller ID and Call Waiting ID products require Calling Number Delivery service from phone company. Service and products may not be available in all areas. Check with your local RadioShack. Prices apply at participating RadioShack stores and dealers. Not all items in all stores—ask about our ordering service (subject to availability).



The home phone that fits in your pocket!

New Pocket-size digital cordless phone

Just 5" high. If you're expecting a call, slip it in your pocket and carry it around the house or even out in the yard. 900MHz digital technology ensures your conversations will remain private. Caller ID* and Call Waiting ID* let you know who's calling before you answer—even if you're on the other line. 2-line backlit LCD display. Space-saving base has special compartment for charging an extra battery. 20-number memory. Page. Selectable ringers plus, off. **43-1106** **129.99**

New Dual keypad and Caller ID

Make or take calls from the handset or the base, or use it as a 2-way intercom. Caller ID* on both the handset and the base lets you see who's calling before you answer. 900MHz digital technology delivers clear sound and range while keeping your calls private. 34-number memory speed dial and speakerphone. Base-to-handset page. **43-1123** **139.99**

Headsets in a variety of styles

Scan for hands-free headsets

Lightweight and very comfortable

Our smallest and most discreet in-the-ear headset. Includes handy leather pouch. **43-1901** **19.99**

In-the-ear headset, Omnidirectional mic

Consistent sound pickup when you move around. Use with a cordless phone worn in a belt holster. **43-1903** **29.99**

Lightweight over-the-head

Easily adjusts for use on either ear. Condenser mic with true sound pickup. **43-1951** **19.99**

Dual earphones, noise-canceling mic

Covers both ears to block out sound around you and make it easier to hear callers. **43-1952** **29.99**

New Commercial-grade business headset

Active noise-canceling mic and leather-feel headpad for stability and comfort. Volume control, mute on hold. Clothing clip. **43-1953** **79.99**

New Super-lightweight

Wear it on the left or right side—you decide. Adjustable, ultra-thin headband. Includes clothing clip. 4-foot cable. **43-1957** **19.99**

New SMART-CONNECT™ hands-free headset

Disconnect and reconnect the headset without losing your call. Left or right wearable. Noise-canceling mic. Includes 6-foot extension cord. Volume control. **43-1958** .. **29.99**

Behind-the-head

Don't worry about messing up your hair. Noise-canceling. **43-1977** **29.99**

Lightweight headset. **43-1976** **19.99**

*Caller ID and Call Waiting ID products require Calling Number Delivery service from phone company. Service and products may not be available in all areas. Check with your local RadioShack.

Utmost Clarity, Range and Security

All phones on this page have 2.4GHz Digital Spread Spectrum technology–it provides the best cordless phone clarity, range and security on the market today.

New Compact with sleek styling

2.4GHz Digital Spread Spectrum–the latest state-of-the-art technology–at a great price. Automatically scans 30 channels to find the clearest signal. Misplace the handset? Just press page to locate it. Memory stores 10 numbers for fast speed-dialing. Lighted keypad for easier dialing at night. Battery provides up to 7 hours talk time or 7 days standby. Handset volume control. Add a headset for hands-free use. Hi/Lo ringer control on handset. Desk or wall. **43-1128** **129.99**

New Dual keypads, speakerphone, 2-way intercom plus Caller ID* and Call Waiting ID

Make and take calls from the handset *or* base. Two-way intercom allows conversation between base and handset. Big 3-line backlit display shows who's calling and who's on call waiting. 50-number Caller ID memory. Speed-dial 10 numbers from handset and 20 from base. Headset jack, backlit handset keys. 7 hours continuous talk time, 7 days standby. Volume control. **43-5522** **169.9**

New Sleek styling with Caller ID*/Call Waiting ID

Know who's calling before you answer the phone. Call Waiting ID displays incoming call even if you're talking to someone else. Program 20 numbers for easy one or two-button speed-dialing. Page handset from base to locate it fast when missing. 30-channel auto-scanning finds the clearest signal. Add a headset for hands-free talking. 7 hours talk time, 7 days standby. Volume and ringer control. Backlit keys. Desk/wall. **43-1129** **149.99**

New 50-memory Caller ID* and Call Waiting ID

Know who called or who is calling, even when you're already talking. Handset has 3-line backlit LCD display with lighted keypad and headset jack. Stores and speed-dials up to 20 frequently called numbers. Automatically scans 30 channels to find the clearest channel. Digital security guards against eavesdropping. Talk longer between charges–up to 7 hours talk time or 7 days standby. Base to handset paging. Volume and ringer control. Desk/wall. **43-5521** **149.9**

*Caller ID and Call Waiting ID products require Calling Number Delivery service from phone company. Service and products may not be available in all areas.

CORDLESS PHONE ACCESSORIES *See Index for these listings:*

Plugs • Jacks • Cordless • Amplifiers • Dialers
Headsets • Adapters • Ringers and Flashers

Cordless, Hands-Free Convenience!

Just choose a headset from our big selection and plug it in to free your hands while you talk.

3 one-touch priority numbers

ET-1107/1108. Auto scanning selects the clearest channel. Three one-touch dialing buttons on handset for storing emergency numbers. Speed-dialing of 7 other numbers. Base-to-handset paging. Handset rests face up or face down in the cradle. Low battery indicator. Handset has lo/med/hi volume. Provides up to 7 hours talk time or 7 days standby time. Jack for optional headset. Flash, redial and pause buttons. For desk or wall. Was $69.99 in 2000 catalog.

Dove Gray 43-1107, Graphite 43-1108 ..... New Low Price! 59.99

Dual keypads, speakerphone

ET-1114. Dial from base or handset. Talk hands free at base or carry the handset along with you. You can even plug an optional headset into handset and walk *and* talk with both hands free! Two-way intercom–talk between handset and base or page a missing handset to locate. Auto scanning finds the clearest signal for the best sound. Stores 10 numbers in base and 10 in handset–including 3 memories for one-touch dialing. Speakerphone has hold button. Handset has hi/lo volume. Mute, redial, flash buttons. Base has slide volume control, hi/lo/off ringer. Was $89.99 in 2000 catalog.

Graphite 43-1114 ..... New Low Price! 79.99

New 10 memories and base-to-handset paging

ET-3505. Stores 10 of your frequently called numbers in memory for fast speed-dialing. Base-to-handset paging for easy location of handset. Low battery warning tone in talk mode. Provides up to 7 hours talk time or 7 days standby time. Auto scanning finds the clearest channel. Jack for optional headset. Mute button and up/down digital volume control. Ringer on/off switch. Desk or wall mount. **43-3505 .... 59.99**

Not just louder, but clearer!

New Visual ringer lights and Clarity Power for people with hearing difficulties

W-400. Clarity Power lets you boost high-frequency sounds. When phone rings, bright lights flash and extra loud ringer rings in both base and receiver. Customize the ringer–adjust volume, frequency and speed of ring. Speed-dials 10 numbers. Jack for hearing aid users to plug in neck loop. Backlit keypad. Headset jack. **43-3509 .. 129.99**

See pages 26 and 27 for our selection of hands-free headsets.

900MHz cordless phones and Caller ID* combos.

New Fun, translucent colors

ET-3501/3511/3512. The coolest thing to hit phones since the pushbutton keypad–translucent casing in three vivid colors adds a splash of color to any room. 900MHz delivers clear sound from any room of the house. Page button "beeps" handset for easy locating. Volume and ringer control. Wall or desk. **Blue 43-3501, Teal 43-3511, Grape 43-3512 ..... 49.99**

New Caller ID/Call Waiting ID

ET-1122. Rest handset face up to see Caller ID/Call Waiting ID* display without picking up the phone, or face down for additional privacy. Caller ID* saves up to 20 numbers for fast recall. 900MHz ensures clarity. Page handset from base for fast locating when handset is misplaced. 10-number speed-dial memory. Adjustable volume and ringer control. Desk or wall mountable. **43-1122..... 79.99**

New BIG 3-line Caller ID* display

ET-3504. Large, backlit Caller ID/Call Waiting ID display can be seen at a glance while resting in the base face out. Flashing indicator lets you know when you have a message waiting. You can store up to 40 names and numbers in the Caller ID* memory. 10 number speed-dial memory. Built-in noise reduction silences interference and noise. Low battery indicator. Desk or wall mountable. **43-3504 ... 79.99**

Model	Color	Page	Headset Ready	Speed-Dial Numbers	Handset Paging Intercom	Ringer Control	Lighted Keypad	Base Keypad	Speaker-phone	Caller ID Call Waiting	Special Features	Cat. No.	Price
25 Channel													
ET-3502	Translucent Blue	28	Incl.	10							Cordless hands-free headset phone	43-3502	49.99
ET-3503	Translucent Grape	28	Incl.	10							Cordless hands-free headset phone	43-3503	49.99
900MHz Digital Spread Spectrum													
ET-1124	Dove Gray	15	✔	10	1-way	Lo-Hi						43-1124	79.99
ET-1125	Dove Gray	16	✔	20	1-way	Lo-Hi				50 CID Memory	3-line backlit display	43-1125	99.99
ET-1126	Dove Gray	16	✔	30	2-way	Lo-Hi		✔	✔	50 CID Memory	3-line backlit display	43-1126	139.99
ET-3508	Champagne	15	✔	20	1-way	Lo-Hi					Compact size, upgraded nickel-metal battery	43-3508	89.99
ET-5518	Black	15	✔	10	1-way	Lo-Hi	✔				Dedicated Telco features	43-5518	79.99
ET-5519	Black	16	✔	20	1-way	Lo-Hi	✔			50 CID Memory	Supports Telco features through backlit LCD	43-5519	99.99
SPP-S9101	Silver	16		100	1-way	On-Off	✔			20 CID Memory	EZ earpiece, dual battery capable, jog dial	43-8025	139.99
900MHz Digital													
ET-1106	Graphite	17	✔	20	1-way	Off-Lo-Hi				50 CID Memory	Compact size, dual battery capable, and includes a nickel-metal battery	43-1106	129.99
ET-1123	Graphite	17	✔	34	2-way	Lo-Hi		✔	✔	50 CID Memory	Backlit dual caller ID (handset & base)	43-1123	139.99
900MHz Analog													
ET-1101	Dove Gray	28	Incl.	10	2-way	L-M-H					Cordless hands-free headset phone	43-1101	129.99
ET-1107	Dove Gray	19	✔	10	1-way	Lo-Hi					3 one-touch direct dial	43-1107	59.99
ET-1108	Graphite	19	✔	10	1-way	Lo-Hi					3 one-touch direct dial	43-1108	59.99
ET-1114	Graphite	19	✔	20	2-way	Lo-Hi		✔	✔		Ringer off on base	43-1114	79.99
ET-1122	Graphite	20	✔	10	1-way	Lo-Hi				20 CID Memory	3-line backlit display	43-1122	79.99
ET-2101	Metallic/BLK	21/28	Incl.	10	1-Way	L-M-H				40 CID Memory	Cordless hands free headset phone	43-2101	149.99
ET-3501	Translucent Blue	20	✔	10	1-way	Lo-Hi						43-3501	49.99
ET-3504	Dove Gray	20	✔	10	1-way	On-Off				40 CID Memory	Message-waiting indicator for Telco Voicemail	43-3504	79.99
ET-3505	Dove Gray	19	✔	10	1-way	On-Off						43-3505	59.99
Walker W-400	Graphite	19	✔	10	1-way	Off-Lo-Hi	✔				High-power ringer, ringer light, and special BOOST switch for enhanced clarity	43-3509	129.99
ET-3511	Translucent Teal	20	✔	10	1-way	Lo-Hi						43-3511	49.99
ET-3512	Translucent Grape	20	✔	10	1-way	Lo-Hi						43-3512	49.99
2.4 GHz Digital Spread Spectrum													
ET-1128	Pewter Metallic	18	✔	10	1-way	Lo-Hi	✔				Space-saving base	43-1128	129.99
ET-1129	Pewter Metallic	18	✔	20	1-way	Lo-Hi	✔			50 CID Memory	3-line backlit display	43-1129	149.99
ET-5521	Black	18	✔	20	1-way	Lo-Hi	✔			50 CID Memory	3-line backlit display, supports Telco features	43-5521	149.99
ET-5522	Black	18	✔	30	2-way	Lo-Hi	✔	✔	✔	50 CID Memory	3-line backlit display, supports Telco features	43-5522	169.99

CORDLESS PHONE ACCESSORIES *See Index for these listings:*

Adapters • Jacks • Batteries • Chargers • Wire

Trendy Phones, Great Features

Add color to your decor with these phones in eye-catching metallic or translucent colors. These stylish phones not only spice up your space, but offer some of the latest features in phones. From 900MHz digital spread spectrum to Call Waiting ID, they do more than just look good.*

New Sleek and fashionable, compact cordless

ET-3508. Champagne-colored 900MHz digital spread spectrum phone is a handy addition to any home. Stand-up charger is a real space-saver—ideal for the kids' room or a college dorm room. 20-number speed dial memory. Adjustable ringer and volume control. Mute, flash and redial. **43-3508 ..... 89.99**

New Dual Caller ID* display and keypad

ET-1123. See who's calling before you answer by looking at the built-in Caller I and Call Waiting ID* on the base or the handset. Make calls from the base wi keypad and speakerphone. 900MHz digital for outstanding clarity, privacy and rang 30-number speed-dial memory. **43-1123 ..... 139.9**

New Metallic pewter phone with Caller ID*

ET-1129. Cool color and design. 2.4GHz digital spread spectrum phone delivers maximum range, clarity and security—don't worry about eavesdroppers. Caller ID and Call Waiting ID* let you know who's calling even if you are on the other line. 20-number speed-dial memory. Backlit display and keys. **43-1129 ... 149.99**

Includes over-the-head headset

New 900MHz headset cordless phone with Caller ID

ET-2101. Go hands free anytime. Headset is adjustable for added comfort. Aut scan helps ensure clarity with little interference. Backlit Caller ID* display on bas stores up to 40 numbers and indicator flashes when you have a new messag waiting. Ringer and volume control. **43-2101 ..... 149.9**

Includes over-the-head headset

New Cordless headset phones in translucent colors

ET-3502/3503. The latest in fashion phones is here—translucent casing in popular colors. Talk hands free on cushioned headset with adjustable boom mic. 10-number speed-dial memory. Privacy, redial and flash buttons. Volume control. Built-in antenna. Tone/pulse. **Blue 43-3502, Grape 43-3503 ..... Each 49.99**

Includes over-the-ear headset

New The world's smallest phone

Go hands free with this mini headset phone. Includes over-the-ear headset, phon cord and wrist strap. Call indicator flashes and phone rings to let you know you hav a call. Talk and redial buttons. Adjustable volume control. Soft, durable rubber keys. **43-2104 ..... 19.9**

*Caller ID and Call Waiting ID products require Calling Number Delivery service from phone company. Service and products may not be available in all areas. Check with your local RadioShack.

Copies of available warranties are available upon request at stores for inspection before sale or by writing Customer Relations, 100 Throckmorton, Suite 600, Fort Worth, TX 7610

Cordless phone replacement batteries.

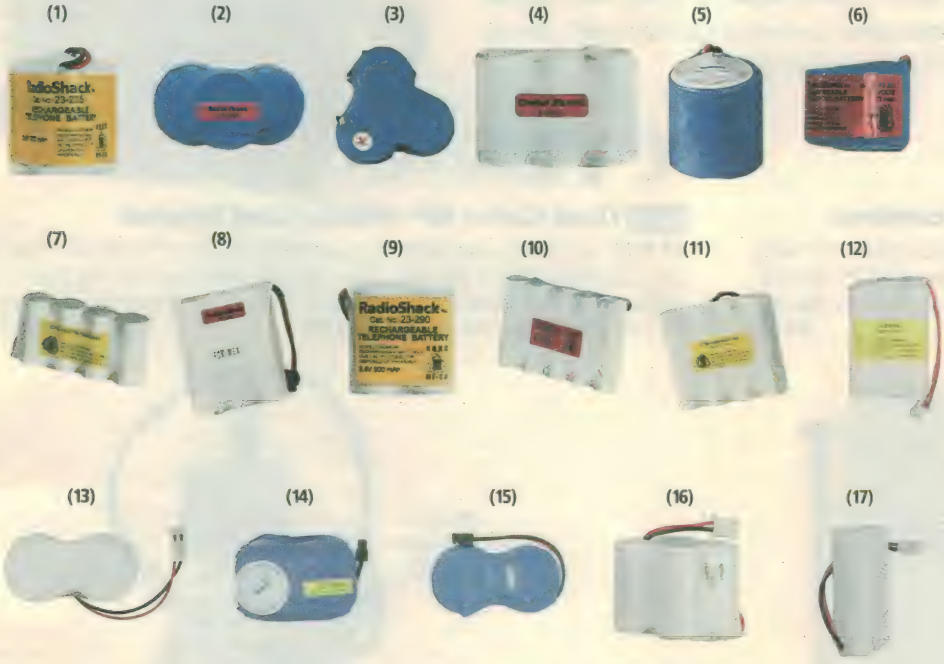
Does Your Phone Quit Talking Before You Do?

Replace those tired or dead cordless phone batteries with a fresh set of RadioShack rechargeables!
Can't find the battery you need here? Log on to RadioShack.com and use our handy Battery Finder.

Scan for cordless phone batteries

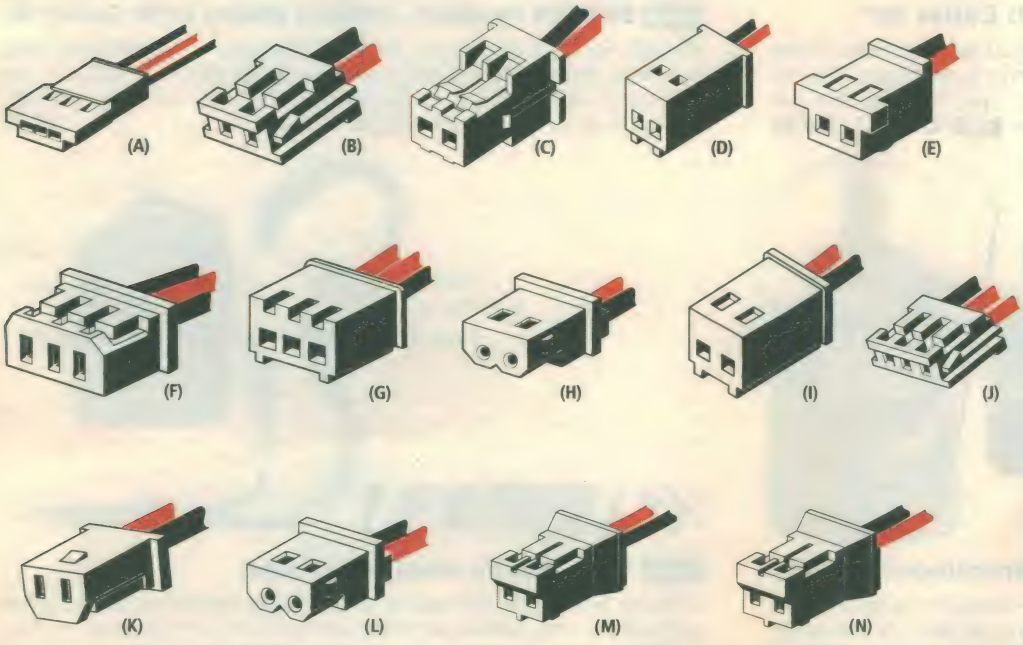
Choosing the right battery for cordless phones

Look at the photos below and select the right battery configuration.



Choosing the connector that fits your need

Be sure the black and red wires are in the same position.



*2-wire version of style A.

Battery Fig.	Connector Fig.	Battery Type	Volts	Cat. No.	Each
1	C	Ni-Cd	3.6	23-285	9.99
1	L	Ni-Cd	3.6	960-0517	11.99
2	H	Ni-Cd	3.6	960-0518	12.99
2	H	Ni-Cd	3.6	23-282	9.99
3	B	Ni-Cd	3.6	960-0522	11.99
3	C	Ni-MH	3.6	23-296	9.99
4	B	Ni-Cd	3.6	23-197	9.99
4	C	Ni-Cd	3.6	23-281	9.99
4	D	Ni-Cd	3.6	23-280	9.99
4	G	Ni-MH	3.6	23-994	9.99
4	H	Ni-MH	3.6	23-996	9.99
4	I	Ni-MH	3.6	23-993	9.99
4	J	Ni-Cd	3.6	960-0526	11.99
4 NEW	L	Ni-MH	3.6	23-956	9.99
5	A	Ni-Cd	3.6	23-199	9.99
5	C	Ni-MH	3.6	23-995	9.99
5	D	Ni-Cd	3.6	23-194	9.99
5	F	Ni-Cd	3.6	23-284	9.99
5	H	Ni-Cd	3.6	960-0520	9.99
5	K	Ni-Cd	3.6	960-0524	9.99
6	H	Ni-Cd	3.6	23-291	9.99
7	D	Ni-Cd	4.8	960-0516	12.99
8 NEW	B	Ni-Cd	3.6	23-298	9.99
8	C	Ni-Cd	3.6	23-193	9.99
8	E	Ni-Cd	3.6	23-286	9.99
8	H	Ni-MH	3.6	23-953	9.99
9	H	Ni-Cd	2.4	23-290	9.99
9 NEW	N	Ni-Cd	2.4	23-954	9.99
10	H	Ni-Cd	6.0	23-283	12.99
11	A*	Ni-Cd	4.8	960-0525	11.99
12	M	Ni-Cd	3.6	960-0523	12.99
13	D	Ni-Cd	4.8	960-0527	9.99
14	C	Ni-Cd	4.8	960-0519	13.99
15	C	Ni-Cd	3.6	960-0521	11.99
16	L	Ni-Cd	4.8	960-0515	18.99
17	E	Ni-Cd	3.6	960-0528	11.99

RED NUMBERS AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

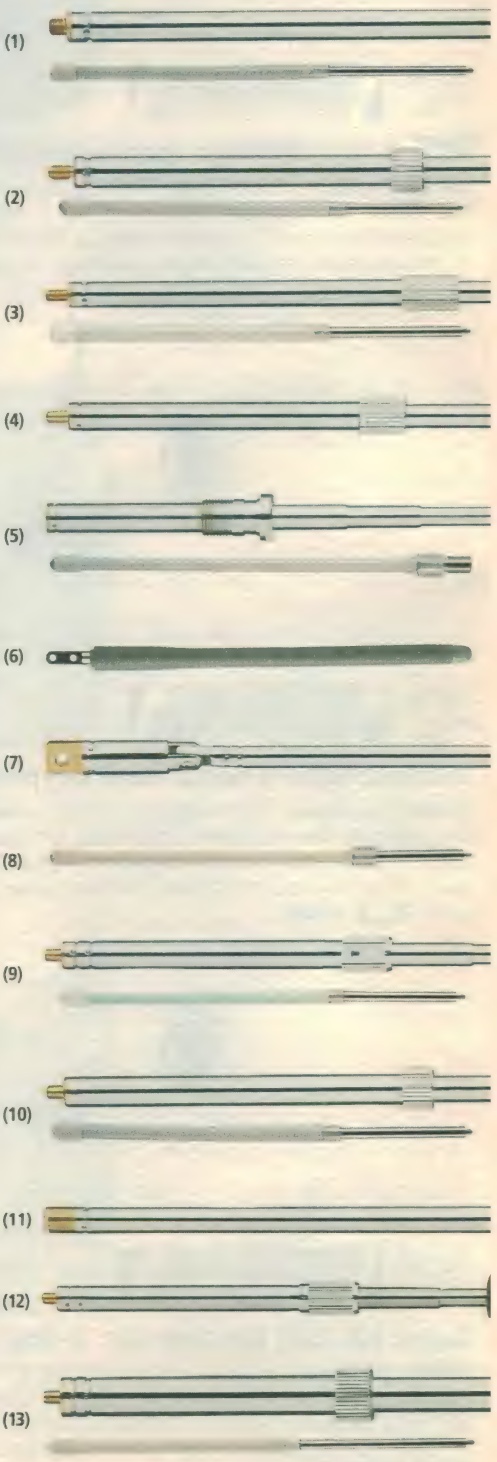
An easy fix for your broken antenna

A bent or broken antenna can seriously hinder your ability to communicate. At RadioShack, we carry a large selection of replacement antennas and we make it easy to find the one you need. When you remove your old antenna, match up the attachment point to the photos shown at right to help assure the correct selection. To be sure, jot down your phone's brand and model number, and bring along your old antenna when you visit. If you don't see the one you need here, check our website, www.RadioShack.com, for the very latest replacement antennas to fit cordless phones and other products.

Fig.	Brand	Metal Cat. No.	Price	Rubberized Cat. No.	Price
1	Cobraphone, ITT, Northwestern Bell, RadioShack, Uniden	270-1414	3.49	940-0936	6.49
2	AT&T, Columbia, Northwestern Bell, La Phone, Universal, Spectra Phone, TelePhone	270-1411	3.99	940-0938	6.49
3	AT&T, Code-A-Phone, Conair, GTE, Great Technology, Pac-Tel, Unisonic, RadioShack, Telequest	270-1410	4.19	940-0935	6.49
4	Bell South, Conair, Cobraphone, Emerson, Code-A-Phone, GTE, Extendaphone, ITT, Goldbeam, MCE, Northwestern Bell, Phonemate, RadioShack, Southwestern Bell, Spectra Phone, Starlight, Uniden, Unisonic, Universal	940-0617	3.19	940-0934	6.49
5	Panasonic	940-0618	3.99	940-0937	6.49
	Cobraphone, Panasonic, RadioShack	940-0619	3.79	940-0946	6.49
	Southwestern Bell	940-0620	3.19	940-0944	6.49
	Cobraphone, Extendaphone, Fannon-Courier, Pacer, Talkman, Telemania, Webco	940-0621	3.79	940-0947	6.49
6	Sony, Toshiba	—	—	940-0948	15.29
7	AT&T, Nippon	940-0622	2.99	940-0945	6.49
	Cobraphone, MCE, RadioShack, Southwestern Bell	940-0623	4.19	—	—
	Alaron, Audiovox, Cobraphone, MCE, Mura	940-1158	2.89	940-0943	6.49
8	General Electric	—	—	940-0940	6.49
9	Southwestern Bell	940-0933	12.29	940-0934	6.49
10	Cobraphone, Conair	940-0625	3.29	940-0939	6.49
	Conair, RadioShack, ITT	940-0626	2.99	940-0941	6.49
11	Bell, Cobraphone, Extendaphone, RadioShack	940-0627	3.59	—	—
12	Southwestern Bell	940-0953	12.39	940-0934	6.49
13	General Electric	940-0628	3.99	940-0950	6.59
	Panasonic	940-0949	8.29	940-0942	6.49
	Southwestern Bell	940-0954	17.69	—	
	Southwestern Bell	940-0952	12.39	940-0934	6.49
	Sanyo, Sears	940-0629	3.49	940-0951	6.59

Scan for cordless phone antennas

Note: Bases must match



Flexible antenna for AT&T cordless phones

Replaces most AT&T cordless telephone antennas. **270-1451 ..... 7.99**

Flexible antenna for RadioShack cordless

Fits most RadioShack cordless telephones. **270-1453 ..... 7.99**

Scan for cordless phone accessories

Universal clip

Attaches to cordless handset so you can wear it on your belt and keep your hands free. **270-033 ..... 3.99**

Two-line 900MHz cordless with headset jack.

New 2-line 900MHz speakerphone with answerer

ET-681. Two ways to talk hands free. Add a headset and talk throughout the house and even out in the backyard. Work at your desk or move about the room and talk on speakerphone. Store 10 numbers in memory for fast speed-dialing. Record up to 25 minutes of messages on digital answerer. Remote access lets you check messages from any touch tone phone. Time/day stamp. Volume and ringer controls. Two-way intercom. **43-681** **139.99**

New Dual keypad speakerphone with 2-lines, data por

Sony SPP-M937. Hook up your fax machine or laptop computer through the da port and don't worry about extra cords or plugs. Place and receive calls on bot phone lines or join them together for 3-way conference calling. Dual keypad an speakerphone let you make calls from both handset and base, and also double as a intercom. Page handset from base for fast, easy locating. Store up to 20 numbers memory for fast speed-dialing. **43-8028** **119.9**

2-line speakerphone, dual keypads, data port

ET-686. Two keypads—dial from handset or base. Speakerphone lets you talk hands free at the base. Two-line, true-line status. Make and take calls on two different lines. Up to 7 hours talk time or up to 7 days standby. Store 10 numbers in base and 10 in handset. Two-way intercom. Handset volume and ringer control. Was $159.99 in 2000 catalog. **43-686** ..... **New Low Price! 119.99**

Speed-dial up to 20 numbers on 900MHz 2-line cordles

ET-689. CCT noise-reduction circuitry for ultra-clear sound. Place a call on hol answer call on other line, and press conference button to connect all 3 partie 20-number speed dial. Page a handset for convenient locating when it's lost. Hands has volume control. Battery low indicator. Flash, redial.
43-689 ..... **129.9**

Caller ID, Call Waiting ID*, 2-line speakerphone

ET-683. 80-memory Caller ID with Call Waiting ID*. True-line status. Two-way intercom between base and handset. Headset jack. Talk longer between charges—up to 7 hours talk time or 7 days of standby time! Store 30 numbers in handset and 10 in base. Handset volume and ringer controls. Dual keypad. Was $199.99 in 2000 catalog.
43-683 ..... **New Low Price! 139.99**

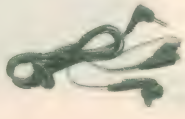
Scan for phone headsets

Behind-the-head headset

Wear on left or right side. Gooseneck boom m bends to fit almost any position. 4-foot cor gold-plated plug.
43-1976 ..... **19.9**

Over-the-head headset

So light, you might forget you're wearing it! S cushion on single headphone. Adjustable boo mic. 4-foot cord. **43-1951** **19.9**



In-the-ear headset

High-sensitivity condenser mic for best sour 4-foot cable, gold-plated plug. For use in eith ear. Soft, durable case. **43-1901** **19.9**

CORDLESS PHONE ACCESSORIES *See Index for these listings:*
Adapters • Jacks • Batteries • Chargers • Wire

*Caller ID and Call Waiting ID products require Calling Number Delivery service from phone company. Service and products may not be available in all areas. Check with your local RadioShack.

Cordless Convenience

Our 900MHz cordless phones have more features than ever before. Plus with Spread Spectrum Technology (SST), enjoy mobility without losing privacy or your peace of mind.

New 2-line 900MHz SST and Caller ID*

ET-682. Switch from one line to the next with just the push of a button, or make 3-way or 4-way conference calls–ideal for work or home office. Digital answerer with LED counter, toll saver and call screening. Plus, you don't have to worry about eavesdroppers. Save names and numbers in Caller ID* memory. Handset and ringer volume control. Time/date stamp. Backlit keypad. Desk or wall. Dual battery charger. **43-682 ..... 229.99**

New 2-line cordless with intercom

ET-684. 2-way intercom lets you talk to someone on the handset while you are at the base. Make or take calls from both the base and the handset with dual keypads and speakerphone. 4-way conference calling. Save up to 20 numbers on speed-dial memory. Adjustable handset volume control and ringer control. Desktop or wall mountable.
43-684..... 169.99

Buzz Words

***900MHz Digital Spread Spectrum Technology**. 900MHz Digital Spread Spectrum makes it difficult for scanners to lock in on your conversations. The frequencies are constantly changing across the entire 900MHz band so you don't have to worry about eavesdroppers. In addition to security, 900MHz SST delivers unparalleled clarity.*

Model	Page	Color	Speed Dial Numbers	Intercom/ Page	Ringer Volume Control	Handset Volume Control	Headset Capable	Base Keypad	Speaker Phone	Conference	Digital Answerer	Caller ID	Special Features	Cat. No.	Price
Digital Spread Spectrum															
ET-684	25	Graphite	10/10	Intercom	✔	✔	✔	✔	✔	4-way				43-684	**169.99**
ET-682	25	Dove Gray	30	Intercom	✔	✔	✔		✔	4-way	✔	3 Line LCD	Second battery	43-682	**229.99**
Analog															
ET-686	24	Dove Gray	10/10	Intercom	✔	✔	✔	✔	✔	4-way			True Line Status	43-686	**119.99**
SPP-M937	24	Gray	10	Intercom	✔	✔	✔	✔	✔	3-way			Includes Belt Clip,Data Port	43-8028	**119.99**
ET-689	24	Graphite	20	Page	✔	✔	✔			3-way			Distinctive ring	43-689	**129.99**
ET-681	24	Graphite	10	Intercom	✔	✔	✔		✔	4-way	✔		25-minute recording time	43-681	**139.99**
ET-683	24	Dove Gray	30/10	Intercom	✔	✔	✔	✔	✔	4-way		3 Line LCD	True Line Status, 80 CID memory	43-683	**139.99**

Scan for cordless phone accessories

Cordless handset case

Take your phone with you–clips on belt for easy carrying.
Universal 43-197 ..... 7.99
Nylon 43-199 ..... 7.99

Universal belt clip

Attaches easily and securely to your cordless phone so your hands are free to do other things.
White 43-167..... 3.49
Black 43-168 ..... 3.49

Over-the-head, dual ear headset with noise-canceling mic

Adjustable headband with gooseneck boom mic. 2.5mm gold-plated plug. 4-foot cord.
43-1952..... 29.99

Behind-the-head

Don't mess up your hair. 4-foot cord with 2.5mm gold-plated plug. Noise-canceling.
43-1977..... 29.99

Hands-free telephone headsets.

Scan for phone headsets

In-the-ear models

Lightweight and very comfortable

Our smallest and most discreet in-the-ear headset. Includes handy leather pouch and shirt clip.
43-1901 ..... 19.99

New Adjustable boom microphone

Custom fit ear hook. Condens microphone. Includes shirt clip.
43-1907 ..... 19.9

Over-the-ear

Noise-canceling microphone

Cuts background sound so your voice comes through clearly. Adjustable boom mic. Wearable in either ear. **43-1903 ..... 29.99**

New Fits either ear

Condenser microphone wi adjustable gooseneck boor Swinging earpiece allows wear either ear. **43-1905 ..... 19.9**

Over-the-head

Our most popular headset

Easily adjusts for use on either ear. Condenser microphone with true sound pickup. Soft, leatherette earpiece. **43-1951 ..... 19.99**

New Professional Active-noise canceling headset

Ideal for the office. Adjustab boom microphone. On/off swit on cord. Clothing clip.
43-1953 ..... 79.9

Dual earphones, noise-canceling mic

Covers both ears to block out sound around you and make it easier to hear caller. Volume control. **43-1952 ..... 29.99**

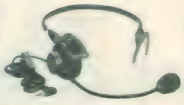
New Super lightweight

Adjustable headband and boo microphone. Clothing clip.
43-1957 ..... 19.9

New Smart-Connect headset

Volume control, on/off switch.
43-1958 ..... 29.9

Behind-the-head



Extra comfortable

Feels so "right", you'll forget you have it on. Adjustable gooseneck mic boom. Wear on right or left ear. Clothing clip. **43-1976, 19.99**

Noise canceling

Cuts room noise, so the caller hea your voice, loud and clear. Adjustab gooseneck mic boom. Mute, volur control. **43-1977 ..... 29.9**

JABRA headsets

JABRA

All-in-the-ear speaker and mic

Microphone comes built into the earpiece. Because it's in your outer ear, the background noise is blocked–it's clearer than a handset and easier to hear caller in noisy areas.
43-1904 ..... 39.99

New EarBoom™

Full duplex sound capability. W six EarGels for a custom fit.
43-1908. ..... 19.

Replacement EarGels

Three sizes. For each ear.
43-2009 ..... 6.

TELEPHONE ACCESSORIES See Index for these listings:

Answerers • Cellular and PCS phones • Jacks • Plugs • Caller ID Cords • Ringers and Flashers • Dialers • Amplifiers • Line testers • Wire

Scan for hands-free headsets

PLANTRONICS
World Leader in Communication Headsets

- State-of-the-art sound
- Unmatched durability
- Quick Disconnect™ (most models) lets you leave and return to your desk without losing your call.

New Noise-canceling single headset

M175. For use with either ear. Plugs into any phone that has a 2.5mm headset jack. Mute button, volume control. **43-1954** **39.99**

New Headset has bass and treble controls

H91. Professional headset voice tube. Quick Disconnect™. Requires M12 amplifier, below. **43-1955** **99.99**

New Dual headset is ideal for noisy environment

H101N. Professional headset with noise-canceling circuitry. Separate bass and treble controls for clarity. Quick Disconnect™. Requires M12 amplifier, right. **43-1956** **139.99**

New Lightweight headset

H41. Super light for all-day comfort. Professional headset voice tube. Over-the-ear design leaves one ear free to hear those around you. Quick Disconnect™. Requires M12 amplifier, right. **43-1906** **79.99**

New Headset amplifier

M12. Connects Plantronics headset to most corded phones. Compatible with most single and multiline phones. Mute and volume control. **43-2012** **119.99**

Complete headset phones

Scan for headset phones

New World's smallest phone!

Over-the-ear headset keeps your hands free. Talk and redial buttons. Flashing ring and in-use indicators. Rubber keys. Hi/med/lo volume control. Includes headphone, shirt clip, line cord, hook-and-loop adhesive tape. **43-2104** .. **19.99**

Headset phone with boom mic

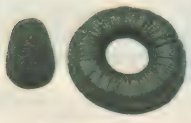
Boom microphone swings over the top of headset for easy switching from left ear to right ear use. Quick disconnect. Hearing-aid compatible. **43-891** **39.99**

New Hands-free phone with Caller ID and Call Waiting ID*

ET-2151. 60-memory Caller ID shows who's calling. Call Waiting ID shows who's trying to get through. Req. 3 "AAA" batteries. **43-2151** ... **69.99**

Headset accessories

Scan for headset accessories



Replacement sponges

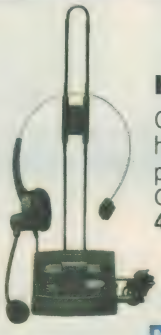
For microphone and earpiece headsets. **43-2004** **4.99**

6-ft. extension cable

Coiled to keep slack out of the way. 2.5mm plug to 2.5mm jack. **43-2003** **5.99**

Clothing clip

Secures headset cable to clothing. **43-2008** **1.99**



Headset amplifier

Converts most corded phones for handsfree use. Connects through phone handset. Includes headset. Gooseneck mic adjusts for best fit. **43-2001** **49.99**

New Direct connect with LED line status

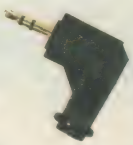
Connects to wall jack and a headset (extra). Convert a corded phone for handsfree use (requires duplex jack adapter, extra). 2.5mm jack. Mute, volume control. **43-2013** **19.99**

Desktop headset hanger

Sturdy weighted base. **43-2005** **5.99**

New Cord manager

Plastic cable management wheel for headset cord. With clothing clip. **43-2011** **2.49**



Replacement headset plug.

2.5mm. **274-298** **1.99**

*Caller ID and Call Waiting ID products require Calling Number Delivery service from phone company. Service and products may not be available in all areas. Check with your local RadioShack.

Hands-free cordless headset phones.

Go Handsfree for Convenient Calling

With our headset cordless phones, you can free your hands to do other activities while you talk–like cooking, computing or gardening.

New The ultimate hands-free phone system

ET-007. No need to drop what you're doing to talk! Includes ultra-clear lightweight 900MHz digital wireless headset phone with boom mic, plus an infrared card-sized dialer with 1-year standby time that lets you dial and adjust the headset volume while you're away from the base. Up to 7 hours talk time, 7 hours standby time. Desk/wall mountable base with corded phone features 21-number speed-dial memory, redial and spare battery charging compartment. Includes charger for headset. **43-007** **249.99**

900MHz phone–ideal for busy professionals, teen

ET-1101. Keeps your hands free while talking on the phone. Attach handset to be or pocket with included clip. Automatically selects the clearest channel availab Two-way base-to-dialpad intercom. 10-number speed-dial. Low-battery indicat Dual charging slots let you charge a spare battery (#23-810, extra). Adjust volume a ringer from handset. Mute, redial and flash buttons.
43-1101 ..... **129.9**

New Hands-free 900MHz, Caller ID/Call Waiting ID*

ET-2101. Know who's calling, even when you're outside or doing other activities–then just press a button to answer. 3-line display shows name, number, time, date and more. 40-number call memory with Voicemail Waiting indicator.† Lightweight cordless headset delivers superb sound. 10-number speed-dial memory. Low-battery indicator, 7 hours talk time, 7 days standby time. Headset volume control.
43-2101 ..... **149.99**

New Hot colors! Hands-free cordless headset

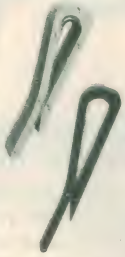
ET-3502/3503. Make and take calls as you work and move around the house. Ju clip the cordless remote keypad to your belt, slip on the comfy headset and you ready to do things like play games on your computer while talking to friend Adjustable boom microphone. Automatically selects the clearest channel for be sound. 65,000-combination security code prevents interference from other cordle phones. **Blue 43-3502, Grape 43-3503** **49.9**

Cases, belt clips and hands-free headsets for more convenient calling

Scan for cordless phone accessories

Handset case

Take your phone with you–clips on belt for easy carrying.
Universal. 43-197 ..... **7.99**
Nylon. 43-199 ..... **7.99**



Universal belt clip

Attaches easily and securely to your cordless phone so your hands are free.
White. 43-167 ..... **3.49**
Black. 43-168 ..... **3.49**

Headsets for hands-free calling

In-the-ear. High-sensitiv mic for great sound. Gold-plat plug. **43-1901** ..... **19.**

Over-the head. Lightweig Adjustable boom mic. 4-ft. cord **43-1951** ..... **19.**

*Caller ID and Call Waiting products require Calling Number Delivery service from your local phone company. May not be available in all areas.
†Voicemail messaging and Call Waiting services require subscription through your phone company.

DSS Cordless–Clearly Better Performance

A tremendous value, our 2.4GHz and 900MHz Digital Spread Spectrum phone/answerer combos offer corded-phone sound quality, long range and virtually unbreakable security so your calls stay private. Plus, built-in all-digital answerers give you instant message access at the touch of a button–no tapes to rewind!

New Compact 2.4GHz DSS with answerer and speakerphone

TAD-1130. 2.4GHz Digital Spread Spectrum circuitry delivers the utmost security, clarity and range. 10-number memory. Backlit keypad is easy to see in any light. 7 hours talk time, 7 days standby. Adjustable handset and ringer volume. Headset jack. Built-in answerer has up to 18 minutes recording time. All digital–no tapes to break! Call screening, message counter, toll saver and remote access from any tone phone. Speakerphone base.

43-1130 ..... 169.99

New 900MHz DSS cordless with digital answerer, speakerphone

TAD-3805. 900MHz Digital Spread Spectrum technology makes sure you calls are clear and secure with long range. 10-number memory, base-to-handset paging. Headset jack–add a headset for hands-free conversations. 7 hours talk time, 7 days standby. Digital answerer give you instant access to messages–no cassette to rewind. Records up to 18 minutes of messages. Voice time/day stamp announces when messages were received. Call screening, LED message counter, remote access. Toll-saver. Speakerphone.

43-3805 ..... 129.99

Buzz Words

Call Monitor. *Listen to who is calling before you decide to pick up the phone.*

Remote Access. *Access your messages with a numerical code from any tone phone, no matter where you are.*

Toll-Saver. *Picks up after two rings if you have new messages, or four rings if there are no new messages–that allows you to hang up before your outgoing message starts and avoid paying for a call.*

Announce Only. *Plays your outgoing message and immediately disconnects–without allowing callers to leave a message.*

New 900MHz DSS cordless with one-touch access to four popular calling features

TAD-5820. No more memorizing codes or numbers to punch in–just press a button to access phone company subscription services like Call Return, Repeat Dial, 3-way Calling and Call Waiting Cancel (ideal for uninterrupted Internet sessions). Lighted keypad and 10-number memory. 18-minute capacity digital answerer with time/day stamp, call screening, toll-saver and remote access. Hands-free headset jack. Speakerphone. **43-5820 ..... 139.99**

New 900MHz DSS cordless with Caller/Call Waiting ID*, digital answerer, speakerphone

TAD-749. Know who's calling before you answer. Caller ID stores up to 50 calls. Plus, see who's trying to reach you on Call Waiting before clicking over. Answerer features 18-minute recording time, time/day stamp, call screening and remote access. Headset jack for optional hands-free use while doing hands-on activities like cooking, gardening and more. Handset/ringer volume control. 20-number speed-dialing. 7 hours talk time, 7 hours standby. Speakerphone, desk/wall mount.

43-749 ..... 149.99

*Caller ID and Caller Waiting products require Calling Number Delivery service from your local phone company. Services and products may not be available in all areas.

900MHz cordless phones with digital answerers.

Three mailboxes plus Caller ID* and Call Waiting ID*

Sony SPP-A973. All-digital answerer records up to 18 minutes of messages in three separate mailboxes—great for roommates or families. One glance at the easy-to-read Caller ID display and you'll know who is calling, even if you're already on a call. Memory stores up to 20 call IDs. 900MHz digital encrypts your conversations to ensure your privacy. Was $159.99 in 2000 catalog. **43-8026 ..... New Low Price! 139.99**

New 900MHz analog cordless speakerphone and answerer with Caller ID* and Call Waiting ID*

TAD-734. Check your messages even if you're not home with remote acce All-digital answerer records for 18 minutes. See who's calling with just a glance the 3-line LCD display conveniently located on the handset. Caller ID memo stores up to 30 names and numbers. 10-number speed-dial memory. Handset a ringer volume control. **43-734 ..... 119.**

Digital answerer and 900MHz cordless with speakerphone

TAD-725. Answerer gives you a full 18 minutes of recording time. Check your messages easily from any tone phone. Time/day stamp lets you know exactly when messages were received. You can even access the answerer through the handset. 10-number speed-dialing, including 3 one-touch priority-dial memories. Was $129.99 in 2000 catalog.
43-725 ..... New Low Price! 89.99

900MHz digital with speakerphone, dual keypads, Caller ID* and Call Waiting ID*

TAD-729. Dual keypads let you ma and take calls from the speakerpho base or the handset. You can even ad headset and talk hands free. 50-me ory Caller ID with display in the handset. Digital answerer features 12-minu recording time, message counter. Was $169.99 in 2000 catalog.
43-729 ..... New Low Price! 139.

TAD Model	Cat. No.	Color	Cat. Page	Phone Type	Multi Line	Headset Ready	Total Recording Time	Announce Only	Ringer Select	Dual Keypad	Speakerphone	Page Intercom	Caller ID/ Call Waiting Ready	Additional Features	Price
900MHz Cordless with Answerer															
TAD-725	43-725	Graphite	30	Analog		✔	18 Min.	✔	3/5/TS		✔	1-Way			89.9
TAD-734	43-734	Graphite	30	Analog		✔	18 Min.	✔	3/5/TS		✔	1-Way	30 CID Mem.		119.9
TAD-3805	43-3805	Dove Gray	29	SST		✔	18 Min.		3/5/TS		✔	1-Way			129.9
TAD-5820	43-5820	Black	29	SST		✔	18 Min.		3/5/TS		✔	1-Way		Backlight keys, TELCO feature	139.9
TAD-729	43-729	Dove Gray	30	Digital		✔	12 Min.		3/5/TS	✔	✔	2-Way	50 CID Mem.		139.9
ET-681	43-681	Graphite	24	Analog	✔	✔	25 Min.		3/5/TS		✔	2-Way		Separate OGM for line 1, line 2	139.9
SPP-A973	43-8026	Graphite	30	Digital			18 Min.	✔	2/5/TS				20 CID Mem.	3 mailboxes	139.9
TAD-749	43-749	Med. Gray	29	SST		✔	18 Min.		3/5/TS		✔	1-Way	50 CID Mem.		149.9
ET-682	43-682	Dove Gray	25	SST	✔	✔	50 Min		2/4/TS		✔	2-Way	80 CID Mem.	Backlit keys, dual battery capable	229.9
2.4GHz Cordless with Answerer															
TAD-1130	43-1130	Pewter Metallic	29	SST		✔	18 Min.		3/5/TS		✔	1-Way		Backlit keys, compact size	169.9

All cordless/answerer combos feature time/day stamp, remote access, and memo record from any tone phone. TS - Answerer will pick up on 2 rings if messages are waiting or 4 rings if n messages. All units feature call monitor and remote access.

*Caller ID and Call Waiting ID products require Calling Number Delivery service from phone company. Service and products may not be available in all areas. Check with your local RadioShack.

CORDLESS PHONE ACCESSORIES *See Index for these listings:*
Adapters • Jacks • Batteries • Chargers • Wire

New Digital answerer with speakerphone, Caller ID

TAD-705. Talk hands free on speakerphone and speed-dial 12 numbers. 62-number Caller ID features VIP alert–store 10 caller's numbers in memory for special tone alert when they call. Easily dial back a stored Caller ID number. 3-line LCD display. Up to 16-minutes of digital recording. Voice day/time stamp, call monitoring. Two-way memo for recording both sides of call. Message indicator, toll saver. **43-705. . . 79.99**

Digital answerer with phone

TAD-724. Phone has 3 one-touch numbers, 10 speed-dial numbers and volume control. Answerer has time/day stamp and 20-minute record time. Access from any Touch-Tone phone–hear messages, set answerer or monitor room! Record a memo anytime. Requires 4 "AAA" batteries for backup. Was $79.99 in 2000 catalog.
43-724 . . . . . New Low Price! 69.99

Digital answerer with memo record, 16-minute record time

TAD-759. Speed-dial up to 13 numbers. Call screen lets you know who's calling–voice time/day stamp lets you know when. Remote Touch-Tone access for easy message retrieval. **43-759 . . . . . 69.99**

New Compact digital answerer & big-button phone

Trim-style phone with 3 one-touch and 10 speed-dial memories. All-digital answerer has call monitoring, voice day/time stamp, announce-only mode and message indicator. Allows remote access–check messages while away from home. Handset volume control. For desk or wall. Add 9V battery for backup. **43-3804 . . . . . 49.99**

Copies of available warranties are available upon request at stores for inspection before sale or by writing Customer Relations, 100 Throckmorton, Suite 600, Fort Worth, TX 76102

Digital answering machines.

Sprint

Compact size, message protection and time/day stamp

SP-818. Digital operation gives you fast access to messages—no tapes to rewind. Memory backup saves messages in case of power failure. Time/day stamp records when each call was received. Full remote operation from any tone phone. Memo function lets you record a message for yourself or family member. Room monitor, voice-activated recording. LED call counter. **43-5818.....49.99**

New Voice-activated digital answerer

TAD-3801. Voice-activated recording eliminate long silences to maximize recording time. Time/day stamp lets you know when call were received. Call monitor allows calls to be screened before answering. 10-minut recording capacity. Remote operation from any tone phone. Toll-saver feature helps sav on long-distance charges. LED message indicator. Memory backup requires 9V batter **43-3801.....39.9**

All-digital stops recording when you answer

TAD-723. No tapes to rewind! Lets you hear who's calling before you answer, automatically stops recording whenever phone is picked up. Time/day stamp. Remote operation lets you retrieve messages from any tone phone. 20-minute recording time. Memo record, announce-only operation. Memory backup requires 9V battery. Was $59.99 in 2000 catalog. **43-723 .... New Low Price! 49.99**

All-digital answerer with full remote operation

TAD-798. Messages are recorded on a reliable digital chip—no tapes to break c replace. Play or delete messages, change your greeting, record a memo or even turn th answerer on from any tone phone. Time/day stamp, variable ringer select. 16-minut recording capacity. Call breakthrough, two-way record, call screening. Was $59.99 in 200 catalog. **43-798 ..... New Low Price! 49.9**

Answerers and phone/answerer combos—compare the features!

All answerers feature call monitor and convenient remote access from any tone phone.

TAD Model	Cat. No.	Cat. Page	Digital or Cassette	Color	Power Failure Memory Protection	Total Recording Time	Day/Time Stamp	Memo Record	Announce Only	Ringer Select	Miscellaneous	Price
Answerers with corded phone												
TAD-724	43-724	31	Digital	Dove Gray	✓	20 Min.	✓	✓	✓	2/4/7/TS*	13-number memory	69.99
TAD-759	43-759	31	Digital	Graphite	✓	16 Min.	✓	✓		4/7/TS*		69.99
TAD-3804	43-3804	31	Digital	Dove Gray		10 Min.	✓		✓	2/4/7/TS*	Big-button phone, LED message indicator	49.99
Stand-alone answerers												
TAD-716	43-716	33	Cassette	Graphite	✓	Micro.**						29.99
TAD-723	43-723	32	Digital	Dove Gray	✓	20 Min.	✓	✓	✓	2/4/7/TS*		49.99
TAD-798	43-798	32	Digital	Dove Gray	✓	16 Min.	✓	✓	✓	2/4/7/TS*	Call breakthrough	49.99
TAD-3801	43-3801	32	Digital	Dove Gray		10 Min.	✓	✓	✓	2/4/7/TS*		39.99
SP-818	43-5818	32	Digital	Dove Gray	✓	12 Min.	✓	✓	✓	2/4/TS*	Compact size, room monitor	49.99
Multiple mailbox answerers												
SP-813	43-5813	33	Digital	Graphite	✓	24 Min.	✓	✓	✓	2/4/TS*	4 mailboxes, priority call, message alert	69.99
TAD-795	43-795	33	Digital	Dove Gray	✓	48 Min.	✓	✓		2/4/7/TS*	Call breakthrough, 4 mailboxes	69.99
2-line answerer												
TAD-739	43-739	33	Digital	Graphite	✓	32 Min.	✓	✓	✓	2/4/7/TS*	Room monitor	69.99
Answerers with Caller ID												
TAD-704	43-704	33	Digital	Dove Gray	✓	16 Min.	✓	✓	✓	2/4/7/TS*	68-memory Caller ID, 10-memory VIP alert, callback	69.99
TAD-705	43-705	31	Digital	Dove Gray	✓	16 Min.	✓	✓	✓	2/4/7/TS*	Corded phone, 62-memory Caller ID, 10-memory VIP alert	79.99

*TS—Toll Saver—answerer will pick up on 4 rings if no messages are waiting, 2 rings if there are messages waiting. **Micro—number of incoming messages depends on the length of microcassette used.

Scan for phone answerers

Scan for answerer accessories

Get the Message When You're Out

All-digital with 68-memory Caller ID and VIP caller alert

TAD-704. Easy-to-read display shows caller's name, number and time when messages are played back. VIP caller alert sounds if caller is on your 12-number priority call list. 16-minute record time. Remote operation from any tone phone. Time/day stamp. Memo and 2-way conversation recording. LED indicator for new calls. **43-704 ..... 69.99**

New Compact microcassette at a great price!

TAD-716. Message indicator alerts you of new messages. Screen calls at home, and access answerer remotely from any tone phone. Save important messages on tape for future reference. Toll-saver feature saves on long-distance charges if you check your messages when away. Power failure memory. Includes AC adapter and microcassette. **43-716 ..... 29.99**

2-line digital with 32-minute record time

TAD-739. Saves space! Takes messages for both lines, with a separate greeting for each. Call breakthrough lets your friends and family enter a 3-digit code to let you know they are trying to reach you. Time/day stamp records when each call was received. Full remote operation. Was $79.99 in 2000 catalog.
43-739 ..... New Low Price! 69.99

Sprint

Sprint digital answerer with four separate mailboxes

SP-810. Four users can access their own private Voicemail. Voice menu provides step-by-step setup instructions. Time/day stamp. Records up to three outgoing greetings. Priority call signal–sends a distinctive alert signal so you know it's important. Call screening, remote operation. Was $89.99 in 2000 catalog. **43-5813 ..... New Low Price! 69.99**

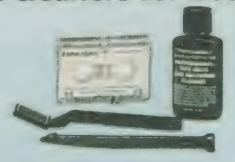
Four-user digital answerer with time/day stamp, call screening

TAD-795. Great for home or office–Voicemail for four different people or departments. 48 minutes of recording time. Remote access, time/day stamp on each call. Screen calls, record memos or 2-way conversations. Stops recording automatically when phone is picked up. Was $79.99 in 2000 catalog.
43-795 ..... New Low Price! 69.99

Blank incoming and outgoing message tapes

Size	Type	Rec. Time	Cat. No.	Each
Cassette	Announcement, endless loop	20 seconds	43-401	4.99
Cassette	Announcement, endless loop	30 seconds	43-402	4.99
Micro	Announcement	7½ min./side	43-409	3.79
Cassette	Message, leaderless	30 min./side	43-410	2.49
Cassette	Message, leaderless	45 min./side	43-411	2.99
Micro	Announcement, message	15 min./side	43-412	3.99
Cassette	Announcement, leaderless	30 sec./side	43-435	2.99
Micro	Micro recorder	30 min./side	44-640	2.99
Micro	Micro recorder	45 min./side	44-644	4.99

Tape cleaners for better sound



Microcassette cleaning kit

Restores clarity. With micro-size cleaning cassette, probe, mirror and cleaning solution.
44-1168 ..... 5.99

Microcassette head cleaner

Loads like an ordinary microcassette to gently clean the tape path and restore voice clarity.
44-1166 ..... 2.99

Standard cassette deck cleaner

Restores performance and helps prevent "tape eating" by cleaning head, capstan and roller.
44-1116 ..... 4.99

Replace your answerer's missing or damaged power adapter. It's easy.

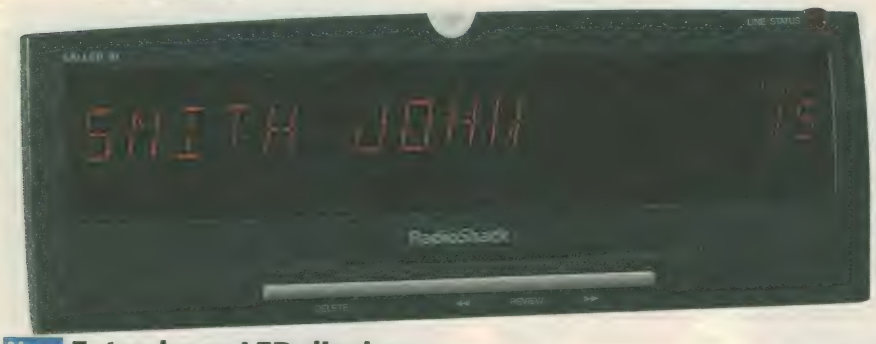
We've got (or can get) a power adapter for just about any product that can use one. Chances are you'll discover power adapters you never knew (but wished) existed, right in our store. But that's just the beginning. We also carry many hard-to-find and specialized adapters in our huge RadioShack Unlimited catalog and online at our website, RadioShack.com–all available for fast shipment, direct to your home, office or dorm room. *Shipping extra.*

Caller ID and Call Waiting ID products require Calling Number Delivery service from your local phone company. Services/products may not be available in all areas.

TELEPHONE ACCESSORIES See Index for these listings:
Amplifiers • Antennas • Batteries • Connectors • Cords • Jacks Plugs • Tape • Test Equipment • Wire and Cable

Caller ID–you'll always know who's calling.

Scan for Caller ID

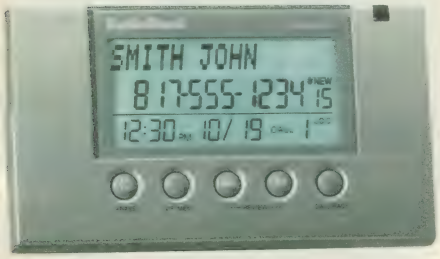


New Extra-large LED display

CID-948. ½"-high red lighted digits can be read from across the room–even in low light. Stores up to 50 names and numbers. Call counter lets you know how many calls you have received and saved. New call and out-of-area indicators. Clock displays when Caller ID is not in use. Sleek black design looks great in any decor. Review and delete buttons. **43-948.....69.99**

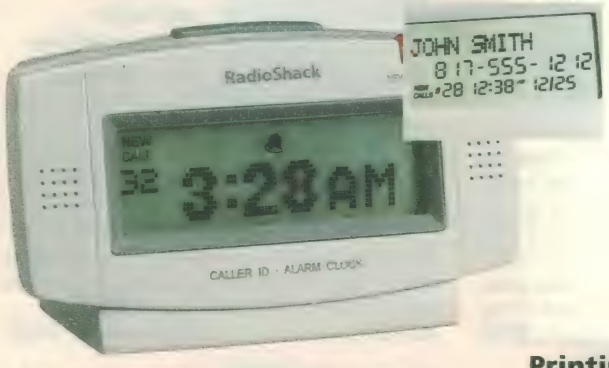
New Announces phone number plus up to 15 custom messages

CID-932. Know who's calling without looking a your Caller ID! Automatically announces the numbe of incoming call, or plays your own recorded messag such as "Mom and Dad" or "it's the boss" if caller on your user recorded 15-number VIP list. LE indicator tells you when you have a new or blocke call. 3-line LCD display shows name and number the caller. 50-number call memory. Wall mount, A adapter. Requires 9V battery for backup. **43-932.....69.9**



New Backlit Caller ID display with Callback

CID-947. Display lights up for easy viewing in any light. Callback feature allows you to dial displayed number at the touch a button. 79 name-and-number memories. 20-number VIP memory lets you know when your most important calls are coming in. New call indicator and total call counter. Includes AC adapter. Requires 9V battery for backup. **43-947.....39.99**



Caller ID with dual alarm clock

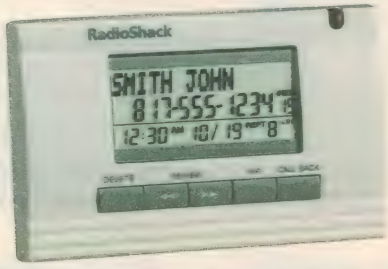
CID-930. Set two alarms to sound at different times. Includes snooze button. Message waiting icon indicates you have Voicemail through your phone company service†. Stores up to 64 name-and-number memories. Dial any number in memory with one touch. Flashing new call indicator. Backlit display with adjustable contrast. Requires 9V battery for backup. Was $59.99 in 2000 catalog. **43-930.....New Low Price! 49.99**

Printing Caller ID

Call Accountant 200. Prints out the numbe incoming caller's name (if available), date/time an duration of call. Stores up to 20 call records if out paper. Automatic summary report–it prints the day totals for incoming, outgoing and unanswered calls; t total number of calls; total duration of all calls; an time/date. AC adapter. Add 4 "AA" batteries for backu **43-446.....99.9**
2¼" thermal paper. 43-1266.....5.9

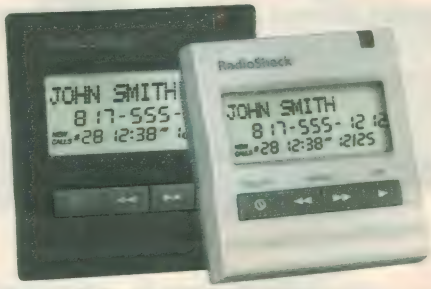
Voicemail waiting indicator

CID-936/937. Holds up to 50 number-only or 50 name-and-number memory. Scroll through record of calls. New call and out-of-area indicators. Message waiting indicator for Voicemail†. Total call counter. Select English or Spanish text. Wall mountable unit includes mounting bracket. Requires 3 "AAA" batteries. **White 43-936, Black 43-937 ... Each 19.99**



79-number memory and Callback

CID-931. Holds up to 79 name-and-number calls. Press one button to dial numbers in memory. Save up to 20 VIP calls–they won't delete when you delete all calls in the main memory. Visual alert for VIP calls. New call and out-of-area indicators. English/Spanish/French text. Requires 4 "AAA" batteries. **43-931 .....29.99**



VIP alert and 79-call memory

CID-928/929. Stores up to 79 number-only or 7 name-and-number calls. Scroll through record Store up to 20 VIP numbers–indicator blinks if V calls. New call, out-of-area indicators. Englis Spanish/French text. Wall mountable. Requires "AAA" batteries for memory backup.
White 43-928, Graphite 43-929 ... Each 19.9

*Caller ID and Call Waiting ID products require Calling Number Delivery service from phone company. Service and products may not be available in all areas. Check with your local RadioShack.
†Voicemail messaging and Call Waiting services require subscription through your phone company.

Scan for Caller ID

Never Miss an Important Call Again

Manage calls from your kids or customers with a Caller ID system from RadioShack. They're packed with handy features like Call Waiting ID, temperature display, multiple-room capability, easier-to-read displays and more. Some models even show call information on your TV for the ultimate in convenience!

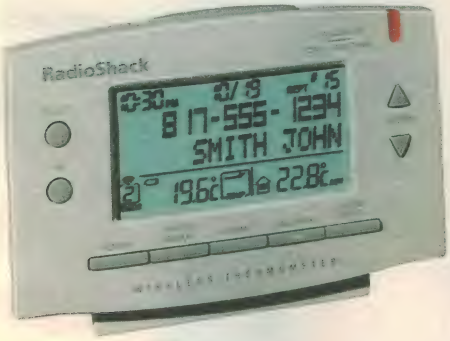
Call Waiting Caller ID* has jumbo backlit display with thermometer

CID 934. Oversize screen lights up when a call comes in or a button is pressed. 79 number-only or name-and-number memory with new call indicator. Voicemail Waiting indicator† alerts you to new messages. One-touch callback of any number displayed. 20-number VIP memory with audible alert so you'll never miss an important call. Indoor/outdoor thermometer. Display can be shown in English, Spanish or French. Requires 9V battery for memory backup. Was $99.99 in 2000 Catalog. **43-934** ..... **New Low Price! 79.99**

On-screen Caller ID* shows you who's calling while you watch TV

3002. Shows caller's name, number, time and date—right on your TV screen! Simple operation—just press a button to scroll through 32-number call memory. Memory backup in case of accidental power failure. RSU 11935418 ..... **179.99**

3001. Same as above, but requires separate video input source such as VCR, satellite receiver or cable box. RSU 11932506 ..... **149.99**



New Call Waiting Caller ID* with wireless thermometer

CID 939. Large backlit display shows call data plus indoor and outdoor temperature. Temperature sensor sends data via RF signal—no wiring necessary! Add up to 2 more sensors (sold separately) to measure different parts of the house. 69-call memory plus 10 programmable VIP memories with alert. Built-in alarm clock with 2 wake times. Requires 4 "AAA" batteries for memory backup plus 2 "AA" batteries for sensor. **43-939** **69.99**

Extra temperature sensor. 63-1027 ..... **24.99**

New Unique stand-up design

CID 944. Flat display is easy to read from almost any angle. Call Waiting ID*, 64-call memory. Multiple extension capability lets you connect more than one Caller ID unit to the same phone line. One-touch callback of any displayed phone number. Total call count, new call and out-of-area indicators.

43-944 ..... **39.99**

New Call Waiting ID*, 4-line display

CID 941. Allows you to see the ID of a caller attempting to reach you through call waiting, even if you are on the phone. Displays caller's name, number, time, total call count, day and date in an easy-to-read format. 81-call memory. Out-of-area indicator. One-touch callback. English/Spanish display. Requires 2 "AA" batteries.

43-941 ..... **39.99**

Callback, Call Waiting ID*

CID 938. 64 number-only or name-and-number memories. New call and call waiting indicator. One-button callback. 10-number VIP memory with alert. Trilingual display (English, Spanish, French). Multiple extension capability. Total call count, low-battery indicator. AC adapter included. Requires 4 "AAA" batteries for memory backup. **43-938** **49.99**

*Caller ID and Call Waiting ID products require Calling Number Delivery service from your phone company. May not be available in all areas. †Voicemail messaging and Call Waiting services require subscription through your phone company. Items with an RSU number are available for fast shipment direct to your door from RadioShack Unlimited℠. Order at your local RadioShack store or call 1-800-THE-SHACK. Shipping and pricing information on page 441.

Caller ID* fashion phone

CID-927. Sleek, elegant looks and the latest Caller ID features. 64-name/number or number-only memory, new call indicator, 3-line display with total call count. Phone speed-dials 3 numbers with one touch. Redial, flash for use with phone company services, ringer on/off. Requires 4 "AAA" batteries.
43-927 ..... 59.99

Sprint

Big-button phone with Caller ID and Call Waiting ID*

SP-905. Stores information on your last 99 calls, plus shows who is calling if you're already on the line. Call Back lets you dial the number in the display with one touch. Message waiting/new call indicator. Phone stores 9 numbers for one-touch speed-dialing. Adjustable handset volume and ringer. Power failure protection. **43-5905 ..... 59.99**

Big-button phone with Caller ID and Call Waiting ID*

CID SYS999. Stores 50 Caller ID* numbers. Three Emergency Memory buttons give you one-touch dialing of police, fire and ambulance services. VIP feature lets you store 10 callers' names in a special memory; when someone on the VIP list calls, the phone lets you know by a special signal. Voicemail and new call indicators. Time and date display. 13-number speed-dial. **43-999 ..... 79.99**

New Speakerphone with Caller ID and Call Waiting ID*

CID-946. Ideal for any workspace. Features 64-name and number memory, plus a jack to add a headset for convenient hands-free talking. View information on a 3-line LCD display. Store numbers of clients or business contacts on 10-number memory, plus get a special alert when they call. Handset volume control. Multiple extension capability. Redial, hold and privacy buttons. Call back. Dataport. Requires 4 "AAA" batteries. **43-946 ..... 79.99**

New Sleek trim phone with Caller ID and Call Waiting ID*

CID-945. Compact phone will fit almost anywhere—great for a dorm room or cluttered desktop. Caller ID and Call Waiting ID lets you see who's calling before you answer even if you are on another line. 64-name and number Caller ID memory. Make a call with just the touch of a button with 3-number memory dialing. Flash and redial. Requires 3 "AAA" batteries. **43-945 ..... 59.99**

Know Who Calle & Who Is Calling

These space-savers help you keep track of yo callers and keep you on top of important cal

Scan for phone accessories.

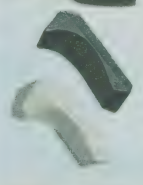
Add-on convenience

End tangled cords

Swivel connector prevents knotting of hand cord. Plugs into phone with detachable modu cord. **Ivory 279-299, Black 279-332, White 279-333 ..... 5.**

Soft shoulder res

Attach to phone handset free your hands. **Ivory 43-1 Black 43-156, Dove gr 43-157 ..... 7.**



Mini shoulder res

Frees your hands. Fits fl backed phones. **Black 43-1 Dove gray 43-159 ..... 6.**

Big-button trim phone with lighted keypad

SYS-994. Great for tight spaces! Caller ID* me stores up to 75 names and numbers. Big-b lighted keypad makes dialing easier in any Handset volume adjusts for use in noisy a Requires 9V battery. Was $59.99 in 2000 catalog. **43-994 ..... New Low Price! 4**

*Caller ID and Call Waiting ID products require Calling Number Delivery service from phone company. Service and products may not be available in all areas. Check with your local RadioShack.

Upgrade Your Calling Capability

Make your time on the phone more productive with help from RadioShack. We make it easy to add features like speed-dialing or hands-free speakerphone calling to an existing phone. Our line of switches lets you easily use and manage modems, fax machines, Caller ID and more.

Acoustic mat reduces speakerphone vibration on hard surfaces

Full-duplex conference phone

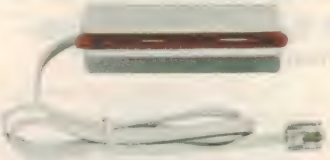
All parties in the conference can be heard, even when several speak at the same time; the speaker doesn't cut in and out. Ideal for larger groups–pickup is provided by the built-in microphone, plus a remote microphone on a 15-ft. extension cord. Speaker volume control, last-number redial, flash button. Was $179.99 in the 2000 catalog.

43-2006 ..... New Low Price! 99.99
Acoustic mat. 43-118 ..... 9.99

4-way switcher

Prevents annoying interruptions. Selects just one device on a line shared by up to 4 devices.

43-442 ..... 19.99



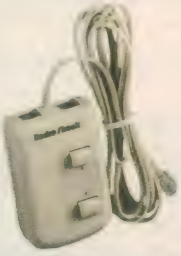
Line-in-use indicator

Light bar shows if phone line is in use or ringing. Includes cord plus hook-and-loop fastener.

43-443 ..... 12.99

2-way phone amplifier

Adds speakerphone function to any corded phone. Just plug in for hands-free family and conference calls. **43-200 ..... 29.99**



Two-way line switch

Connects two devices to the same phone line. Switches between fax/modem and answering machine.

43-433 ..... 14.99

Caller ID blocker

Preserves your privacy by preventing your name and number from being revealed on Caller ID screens. Easy plug-in hookup. **43-925 ..... 19.99**

Swivel phone stand

Gives you more freedom of movement while you talk. Swivels a full 360° so your phone stays pointed in your direction. Low-profile.

43-198 ..... 4.99

90-number auto-dialer

Adds accurate one and 2-touch dialing to any phone–just plug in. Stores up to 32 digits in each memory location–makes it easy to use long-distance services that require access codes. Switchable tone/pulse dialing. Requires 2 "AAA" batteries. Was $59.99 in 2000 catalog.

43-444 ..... New Low Price! 49.99

Line restrictor

Prevents an extension phone from picking up a line and interrupting a phone call, data or fax transmission. Easy installation. Requires one 9V battery.

43-445 ..... 12.99

2-line Caller ID phones.

New Speakerphone with 99-memory Caller ID*

CID-935. Two lines and base speakerphone. Ideal for 3-way conference calling. True-line status indicators let you see which line is ringing. Speed dial up to 20 numbers. Separate buttons for mute, hold, call back, flash and redial. New call indicator. Handset has hi/med/low volume control. Requires 2 "AA" batteries. **43-935 ..... 99.99**

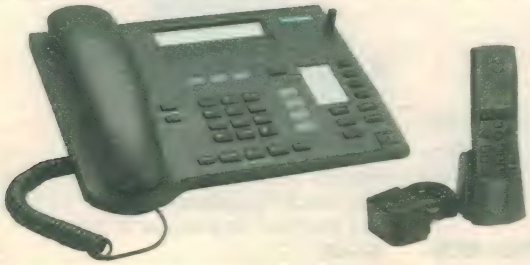
Polycom 2-line speakerphone with front and rear microphones

Soundpoint Pro. Built-in dual microphones provide 360° coverage—ideal for conference-call meetings. Call Waiting ID lets you see who's on the other line before you switch over. 99-number Caller ID memory. 20-number speed-dial. Headset jack. Redial, flash, hold. Was 249.99 in 2000 catalog. **43-6702 ..... New Low Price! 199.99**

Speakerphone with 99-memory Caller ID* and Call Waiting ID

Sprint SP-707. Two lines and base speakerphon are perfect for 3-way conference calling. Each lir has a distinctive ring to let you know which line answer. Adjustable volume for each line. Speec dialing of 18 numbers. Voicemail waiting indicat alerts you to awaiting phone service messagin Requires 4 "AAA" batteries. **43-5707, 119.9**

Model Number	Page Number	Display Lines	Number Only	Name and Number	New Call Indicator	Total Call Count	Callback	Call Waiting Call ID	Additional Features	Cat. No.	Price
Stand-alone units											
CID-928	34	3	79	79	✔	✔			20 VIP user programmable memory	43-928	19.99
CID-929	34	3	79	79	✔	✔			20 VIP user programmable memory	43-929	19.99
CID-936	34	3	45	45	✔	✔				43-936	19.99
CID-937	34	3	45	45	✔	✔				43-937	19.99
CID-931	34	3	79	79	✔	✔	✔		20 VIP user programmable memory	43-931	29.99
CID-941	35	4	81	81	✔	✔	✔	✔		43-941	39.99
CID-944	35	3	64	64	✔	✔	✔	✔	Unique stand-up design	43-944	39.99
CID-947	34, 439	3	79	79	✔	✔	✔		20 VIP User programmable memory	43-947	39.99
CID-930	34	2	64	64	✔		✔		Backlit with alarm clock	43-930	49.99
CID-938	35	3	64	64	✔	✔	✔	✔	10 VIP user programmable memory	43-938	49.99
CID-932	34, 439	3	50	50	✔	✔			15 VIP user programmable memory	43-932	69.99
CID-939	35	4	69	69	✔	✔	✔	✔	Add a Thermometer extension #63-1027, $24.99	43-939	69.99
CID-948	34	1	50	50	✔	✔			½" LED on screen height	43-948	69.99
CID-934	35, 436	2	79	79	✔	✔	✔	✔	Backlit with thermometer, 20 VIP	43-934	79.99
Call Acct 200	34			✔		✔			Printing Caller ID	43-446	99.99
Single line Caller ID corded phones											
CID System 994	36	3	75	75	✔	✔			Lighted keypad, handset volume	43-994	49.99
CID System 927	36	3	64	64	✔	✔			3 direct memory	43-927	59.99
SP-905	36, 439	3	60	60	✔			✔	Big button with 9 number memory	43-5905	59.99
CID-945	36	3	64	64	✔	✔	✔	✔	3 direct memory	43-945	59.99
CID-946	36	3	64	64	✔	✔	✔	✔	Headset jack, 10-number memory	43-946	79.99
CID System 999	36, 436	3	50	50	✔	✔	✔	✔	Big buttons and 3 speed keys, 10 VIP	43-999	79.99
Multi-line Caller ID corded phones											
CID-935	38	4	99	68	✔	✔	✔		20 direct memory, speakerphone	43-935	99.99
SP-707	38	4	99	99	✔	✔		✔	18 direct memory, speakerphone	43-5707	119.99
Soundpoint Pro	38	3	99	99	✔	✔		✔	20 direct memory, speakerphone, headset jack	43-6702	199.99



SIEMENS

Two-line, 2.4GHz cordless can grow with a small business

Siemens 2420. Desk station phone with digital answerer handles up to 8 cordless handsets and tw phone lines. 2.4GHz, best cordless on the market, gives amazing security and clarity! Each hands stores up to 120 numbers, and supports Caller ID*. Includes handset/charger. 940-0861 ..... 349.9
Add a handset/charger. 940-0860 ..... 129.9
Siemens 2402. Similar to above, but without answerer, base keypad and corded handset. 940-0862 ..... 199.9

* Caller ID products require Calling Number Delivery service from phone company. Service and products may not be available in all areas. Check with your local RadioShack.

RED NUMBERS AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

For Business or a Busy Home

Our 2-line corded phones help you get more done at work and they're great for PC users at home.

Sprint

2-line speakerphone with 3-way conference calling

Sprint SP-702/705. Stores up to 32 numbers for easy, accurate speed-dialing. This phone will also automatically redial a number every 40 seconds up to 10 times. Volume control lets you adjust sound for easier listening. Hold, flash, mute and redial buttons. Requires 4 "AA" batteries. **Black 43-5702, Dove Gray 43-5705 ..... 79.99**

Multi-line jacks & adapters

2-line coupler. Lets you connect your two-line phone (with RJ14 jack) to two separate single-line wall jacks.
Ivory 279-401 ..... 7.49
White 279-431 ..... 7.49

2-line, 3-way jack. Lets you connect a 2-line phone and two other devices, such as an answerer, fax or modem to a 2-line wall jack. Splits a 2-line jack into line 1, line 2, and a combined (line 1 and 2) jack.
Ivory 279-402 ..... 7.49
White 279-432 ..... 7.49

8C-to-dual-4C adapter. Connects two single-line phones to one 2-line wall jack. 8-conductor non-keyed jack splits into two 4-conductor modular jacks.
279-456 ..... 6.99

8C-to-dual-8C adapter. Connects two computers or other devices with 8-conductor plugs to a single 8-conductor wall jack. Splits one non-keyed 8-conductor jack into 2 non-keyed 8-conductor jacks.
279-457 ..... 7.49

New 2-line speakerphone with data port, 20-number memory

T-1753. Make hands-free calls to one or two numbers. An extra data port jack makes it easy to connect a modem. Phone still rings when data port is in use. You get fast, accurate speed-dialing for 20 numbers; different ring sounds for each line; redial, flash, mute, hold. Adjustable handset volume, line status indicators. Jack for adding a headset. Includes UL Listed AC adapter. **43-1753 ..... 59.99**

Amplified 2-line trim phone with conference calling

ET-294. Line status indicators let you see which line is on hold or in use at a glance. Amplified handset has a volume control on back for easy adjustment. Ringer can be set independently for each line to high, low or off. Hold and redial. Was $69.99 in 2000 catalog.
43-633 ..... New Low Price! 59.99

QUESTION: *What is a data port?*

Q&A

ANSWER: *A phone with a data port makes it easy to connect (and disconnect) the modem of a desktop, portable or palm-type computer, a phone answerer or fax. Instead of connecting the device to a wall jack, just plug it into a conveniently placed jack on a data port-equipped phone. The #43-1753 phone at left, for example, allows normal phone operation on line 1 because its data port jack defaults to line 2.*

Keeping in Touch is The Key to Doing More Business

Even with today's focus on the Internet and e-commerce, effective telephone communication remains the foundation of a successful business. The RadioShack and Sprint multi-line phones shown here are specifically designed to meet small-business needs. Each can operate alone or be expanded into a 12-phone system, now or as your needs increase.

2-line speakerphone with intercom, conference calling

System 212. Expandable to 12 stations. Allows 3-way conference calls and lets you page one or all stations. Features include 20 one-touch memories; line-lock for privacy; buttons for each line, hold, intercom, paging, speakerphone, more. Requires 3 "AAA" batteries for memory backup. *Compatible with 43-461, below. Not compatible with other multi-line phones.* **43-463 ..... 139.99**

4-line speakerphone with LCD display, intercom, conference

System 612. Perfect for a small to medium-size business—expandable to 12 stations. Features 3-way conferencing and hands-free speakerphone. LCD display shows time, date, timer, station, phone number. Line-lock for privacy. Requires 3 "AAA" batteries for memory backup. *Compatible with 43-463, above. Not compatible with other multi-line phones.* **43-461 ..... 179.99**

4-line business phone

System 411. Expandable to 12 stations. Provides full Centrex/PABX compatibility. Line-usage LEDs show which lines are busy. Features include two-way intercom with paging, Do Not Disturb button, ringer controls for four lines. Desk/wall. Requires 9V battery. *Not compatible with other multi-line phones.* **43-456 ..... 129.99**

Automatic fax/modem switc

AFX-500. Lets up to four devices share a phone phone, answerer, modem and fax. Automati routes fax calls to fax machine and modem ca computer. It's programmable to fit a variety of business and home office situations. Compatible phone company distinctive ring, voicemail and ID services. **43-1247 ..... 9**

Thermal fax paper

8½"×164-ft. roll. 43-1265 .....
8½"×98-ft. roll. 43-1260.....
Two 8½"×49-ft. rolls. 43-1264 .....

Prices apply at participating RadioShack stores and dealers. Not all items in all stores—ask about our ordering service (subject to availability).

Dial Faster and Talk Hands Free

Pick a hands-free speakerphone with the features you want. Each of the ones below lets you store your favorite numbers in memory for easy, quick dialing anytime.

(1)

Big-button speakerphone with 3 one-touch memories

(1) ET-216. Just press a button to dial any of 3 numbers in memory. Speakerphone with LED indicator and last-number redial. Handset/speaker volume controls loudness of incoming calls. Ringer hi/lo/off switch, tone/pulse dialing. Desk/wall.

43-636 ..... 49.99

Sprint

(2)

Speakerphone with 32 speed-dial memories

(2) Sprint SP-603. Get hands-free convenience plus 32-number memory. Programmable pause for use with banking or long-distance services. Handset and ringer volume control. Mute button.

43-5603 ..... 49.99

Put an end to tangled handset cords

Handset cord untangler™. Plug-in adapter keeps handset cord tangle free. Works with any phone that has a detachable handset cord. **Almond, 279-299. White, 279-333. Black, 279-332 ..... Each 5.79**

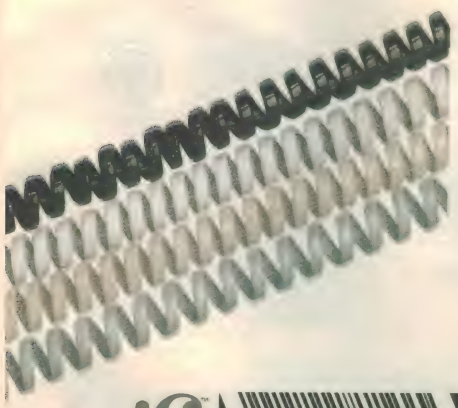
HEADSET JACK

New Speakerphone includes jack for a headset, 20-number memory

(3) ET-3601. Talk hands free on the speakerphone or plug in a headset (extra). Privacy button with LED keeps your in-room comments muted. One-touch speed-dialing of 20 numbers. Lo/med/hi handset volume. Hi/lo/off ringer. Speakerphone with LED indicator and slide volume control. Redial, pause. For desk or wall.

43-3601 ..... 49.99

(3)



Extend your phone's reach with a 25-foot heavy-duty handset cord

Almond. 279-291 ..... 8.99
Black. 279-295 ..... 8.99
Dove Gray. 279-288 ..... 8.99
White. 279-290 ..... 8.99

☎ 1-800-THE-SHACK®

Copies of available warranties are available upon request at stores for inspection before sale or by writing Customer Relations, 100 Throckmorton, Suite 600, Fort Worth, TX 76102

Special phones for special needs.

Sprint.

(1)

large-button phone

(1) Sprint SP-205 Buttons are not only easy to see, but they are also easy to use. Ideal for the visually impaired. Program 9 numbers for friends and family, plus 3 one-touch buttons for emergencies–fire, police, and ambulance. Adjust ringer volume to hi, low or off. Volume control conveniently located on the front of the receiver. Flash, redial. Hearing-aid compatible.

43-5205 ..... **39.99**

Talking big-button phone

(2) ET-871. Select talk mode and phone announces numbers as you dial them. Flash for use with Call Waiting and 3-Way Calling. Warning light lets you know when its time to replace your battery. Handset volume control. Adjustable ringer frequency. Requires 2 "AA" batteries. Hearing-aid compatible.

43-871 ..... **49.99**

Big-buttons, backlit keys

(3) ET-212. Volume control on the amplified handset. Flashing neon bar ring indicator, 3 one-touch memories for priority numbers. Set on desk or mount on wall. Flash key.

43-873 ..... **49.99**

New Stylish big-button phone with voice pitch control, loud ringer

(4) ET-210. 3-band EQ switch to boost the sound for optimal clarity. 10-number memory plus three emergency buttons for fast one-touch dialing for assistance. Adjustable ringer and handset volume. Last-number redial. Flash button.

43-889 ..... **59.99**

Amplified handset and 13-number speed-dialing

(5) ET-206. One-touch priority dialing of three numbers and 10-number speed-dialing. Handset has adjustable volume control. LED hold indicator. Save space–phone is wall-mountable when there is no room on the desk or countertop. Hearing-aid compatible.

43-804 ..... **49.99**

Amplified phone with loud ringer

(6) ET-209. Extra loud ringer with hi, low and off settings. Jumbo buttons and large numerals make dialing easier. Three speed-dial buttons with brightly colored symbols allow for one-touch dialing of doctor, fire and police in emergencies–ideal for children. Amplified handset with volume control. Flashing neon ring indicator. Hearing-aid compatible.

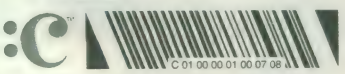
43-808 ..... **49.99**

New Lighted keypad, clarity control

(7) Walker W-300. Keypad illuminates for easier dialing in the dark, plus flashes when phone rings. Clarity control helps make words clearer, not just louder–ideal for anyone who has difficulty hearing on the phone. Store up to seven frequently dialed numbers and three emergency numbers. Add a headset (sold separately) for hands-free operation. Set on desk or mount on wall. Redial, flash and hold.

43-3215 ..... **99.99**

(4)



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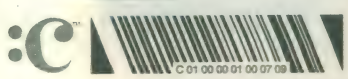
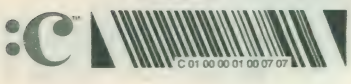


(6)

(7)

(3)



PHONE ACCESSORIES *See Index for these listings:*

Adapters • Connectors • Cords • Jacks • Plugs • Wiring

Our best text-viewing phone with Caller ID*

Caller ID TTY. Built-in help menu allows easy use of all features. 20-character display for quick viewing. Caller ID lets you screen calls. 26-number auto-dial directory, remote retrieval, and fast-type (80wpm vs. 45/50wpm). Ni-Cd rechargeable battery, AC charger/adapter included. 940-0836 ..... 599.99

Replacement 5-cell Ni-Cd battery. For all text phones shown here. 940-0831 ..... 19.99

Dialogue VCO. Amplify incoming voice up to 30 decibels or make **V**oice **C**arry **O**ver calls through local toll-free Relay Service. Speak in your normal fashion while incoming messages are shown as text on screen. 940-0839 ..... 199.99

Text phones with printer

PP-2000D. Keyboard dialing, call progress on screen and 20-character display are featured on this phone as well as auto-answer, call alert, built-in printer. Ni-Cd rechargeable battery and AC charger/adapter included.
940-0828 ..... 399.99

PP-2000D with large LED display.
940-0837 ..... 549.99

MP-2000D. Has all the features of the **PP-2000D** as well as fast-type capability, up to 80wpm, and 26-number auto-dial directory. AC charger/adapter included. Remote message retrieval. 940-0844 ..... 499.99

MP-2000D with ASCII installed.
940-0835 ..... 549.99

Text viewing phone

PV-20. See "real-time" text during a call. As you type your message, it appears on the large fluorescent 20-character screen. Reads incoming text transmitted by your caller. 43-key, 4-row keyboard makes it quick and simple to type response. Acoustic couplers accept either square or round handsets (extra). Ni-Cd battery and AC adapter/charger included. **PV-20+** has 32k of memory for auto-answer mode and compatible parallel printer port. 940-0843 ..... 239.99

PV-20+. 940-0833 ..... 339.99

PV-20+ VCO. Voice **C**arry **O**ver—speak directly to person and read response on TTY. Same as PV-20+, with mic jack, microphone. 940-0841 ..... 399.99

Extra AC adapter fits all TTY's.
940-0834 ..... 17.99

Pocket Speak and Read VCO™

Calling convenience for the hearing impaired. Speak to caller and read responses on the screen. Weighs less than 4 ounces. Elastic straps help attach device to earpiece of almost any telephone—home, cordless, cellular, pay phone, even roadside emergency call boxes. Includes case and 4 "AAA" batteries.
940-1188 ..... 249.99

Scan for phone accessories

Phone carry case

Protects your text-viewing phone from dust or damage when you're traveling. Includes pockets for accessories.
940-0829 ..... 29.99

Printer paper for text phones

Keep a hard copy of your important conversations for reference or notes.
940-0830 ..... 12 rolls/19.99

Knock signaler

Flashes when it senses the shock motion of knocking. Unit mounts on door with included velcro strip or hangs with included bracket. Hi/lo/off sensitivity switch. Requires 9V battery.
940-0842 ..... 39.99

Portable sound clarifier/amplifier

CE-100. It's the perfect aid in assisting with sound clarity on standard phones.
940-0321 ..... 29.99

Multi-use phone ringer

Select your own individual ring. Choose from 16 different tones. When you hear your selected tone, you know the call is for you. 95dB max. volume. Flashing ringer light. Includes batteries.
940-0832 ..... 54.99

Boost high-frequency sound with phone

W-1000. Makes words clearer, not just louder. Clarity control lets you "tune" frequency. Three one-touch dial numbers. Visual ringer light. Hearing aid compatible. 940-0322 ..... 99.99

TeleTalker® phone

Boosts high-frequency speech sound up to 30dB. Boosts volume up to 25dB. Dynamic Noise Reduction for reducing unwanted line noise. 95dB ringer volume and tone control. Flashing ring indicator. 940-0840 ..... 159.99

Handset amplifier

Adjustable volume control and tone selector. Battery indicator. Requires 9V battery. 940-0838 ..... 34.99

▸ Requires Calling Number Delivery service from phone company. May not be available in all areas.

RED NUMBERS **AVAILABLE ONLY THROUGH:** www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

New Sleek, compact fashion phone

Attractive styling. Redial, flash and pause buttons. Lo/med/hi handset volume. Hi/lo ringer. Tone/pulse. Desk/wall.
Metallic Blue 43-3221, Graphite 43-3201 ..... 19.99

New Trim phone with adjustable 3-band equalizer

Adjust the tone to your taste. Equaliz on/off button with LED indicator. Redi flash and privacy buttons. Lo/hi hands volume. On/off ringer. Tone/puls Requires 4 "AA" batteries.
43-3202 ..... 29.

Desk or wall trim phone with lighted keypad

ET-296. This compact phone looks good and has the most-wanted features. Lighted keypad lets you dial in the dark. Last number redial, up to 32 digits! Reset key on handset–so you don't have to hang up handset to dial out again. Ringer on/off switch. Tone/pulse. Looks great on either a desk or wall.
White 43-874, Ivory 43-875, Gray 43-876, Black 43-877 ..... 24.99

Trim phone with amplified, adjustable volume

ET-501. Lighted keypad with extra-large numbers makes this the perfect phone for the bedside nightstand. Amplified handset has easy access adjustable volume control. Switchable tone/pulse dialing. Last number redial and convenient reset button. Ringer on/off. Hearing aid compatible. Save space by mounting phone on wall.
Ivory 43-880 ..... 29.99

Traditional telephone with hold button

ET-182. This timeless classic comes equipped w big easy-press buttons, last-number redial, hold a ringer with a hi/lo/off switch. Tone or pulse dialing
Ivory 43-472 ..... 39.

Tough, standard wall-mount phone with bell ringer

ET-195. A classic! Designed for the wall–this phone's cradle holds handset securely so it's easy to hang up. Features last-number redial, tone/pulse switch and volume control for its single-gong bell.
Almond 43-841, White 43-842 .... 49.99

Oversized-button trim phone in five popular colors

ET-273. Buttons are larger for easier dialing. Convenient last number redial, flash button, ringer on/off. Desk/wall.
New Hunter Green 43-3213, Ivory 43-591, Almond 43-592, Black 43-593, Burgundy 43-577 ..... 19.99

Affordable big-button classi

ET-303. Easy dialing big-button phone. One-to last-number redial, mute button, handset hang button. Ringer hi/lo/off. Desk or wall mount.
White 43-908, Ivory 43-909, Burgundy 43-912 15

TELEPHONE ACCESSORIES See Index for these listings:
Adapters • Amplifiers • Answerers • Caller ID • Cords • Connectors • Dialers • Jacks Plugs • Telephone, Line Testers and Ringers and Flashers • Wire and Cable

New 13-memory desktop phone with amplified handset

olorful phone accentuates any desk or office. Dials numbers with one touch, speed-dials 10 more. .5mm jack lets you add a headset for hands-free onversations. Adjustable volume and ringer control. ash, redial. **Dove Gray 43-1301, Graphite 3-1302, Spruce 43-1303 ..... 29.99**

New Midnight III™ phone

Stylish, dramatic black design. Sleek handset rests lightly in your hand. Bright green numbers and buttons are easy to see, even in low light. Adjustable ringer and handset volume control. Flash, mute and redial buttons. Desk or wall mountable.

43-3206 ..... 24.99

13-number memory and built-in AM/FM clock radio

Stay in touch—and on time! One-touch dialing of 3 emergency or priority numbers, fast speed-dialing of 10 more. Handset volume control, ringer on/off, redial. Built-in clock radio lets you wake to alarm or radio. Easy-to-read digital display, snooze button and sleep timer. Battery backup in case of power failure. Battery Sentinel® warns of weak or missing battery. Mutes radio when handset is picked up. Requires 9V battery for backup. Was $49.99 in 2000 catalog.

43-864 ..... New Low Price! 39.99

eco fashion phone

eatures elegant gold numbers under clear acrylic uttons. Flash and last-number redial buttons. Ringer igh/low/off switch. Handset volume control. For use n desk or wall.

ove 43-894, Black 43-895 ..... 24.99

Heritage Hill phone

Enjoy classic looks and useful features—last-number redial button, privacy button and flash button for easy access to calling services like Call Waiting and 3-Way Calling. Ringer on/off control. Was $49.99 in 2000 catalog.

Black 43-847, White 43-848 .. New Low Price! 39.99

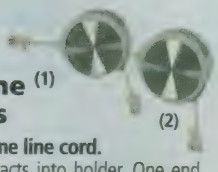
New Metallic desktop phone

Unique phone with a modern flare. Program two numbers for one-touch dialing, 10 more for fast, easy speed-dialing. Adjustable handset volume and ringer control. Redial, flash and mute buttons. Use on desk or mount on wall.

43-3205 ..... 24.99

Scan for phone cords

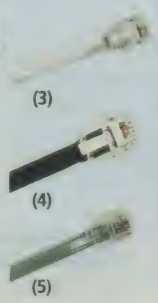
Don't get all tangled up! Get our handy line and cord minders



(1) Retractable modem/phone line cord. Reduces clutter—extra line retracts into holder. One end plugs into wall jack, the other into your phone or PC. 12-foot cord. **279-461 ..... 19.99**

(2) Retractable handset cord. Eliminates dangling phone cords. Easy to install. 16-foot cord.

279-463 ..... 19.99

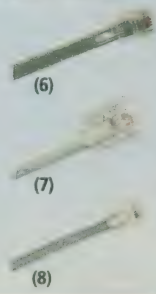


Extend your phone's reach with a UL listed line cord

Available in different colors to match your decor. Use between phone or computer and wall jack.

25-foot, 4-conductor cords with a modular plug at each end.

(3) White. 279-336 ..... 6.99
(4) Black. 279-338 ..... 6.99
(5) Gray. 279-356 ..... 6.99



50-foot, 4-conductor cord with a modular plug at each end.

(6) Gray. 279-345 ..... 12.99
(7) White. 279-344 ..... 12.99

100-foot, 4-conductor cord with a modular plug at each end.

(8) Gray. 279-460 ..... 19.99

Flash, Charm & Color

These high-quality phones add a splash of color to any room and provide popular features like a flash button for easier use of phone company services like Call Waiting.

Slim, stylish desk phones in neat translucent colors

Curved handset is comfortable to hold and rests in a form-fit cradle when not in use. Soft rubber buttons include volume, which is placed for easy adjustment during a call. Ringer high/low/off switch on base. Teal **43-898**, New Grape **43-3214** ..... Each **24.99**

New Translucent neon fashion desk phone

Expecting a call and don't want to disturb othe Set ringer control to off and you can still know w someone calls – the neon bulb flashes. Volume ad pushbutton on base. Includes UL listed AC adap **43-3204** **39**

New Super-mini flip-style phone with headset jack

Features include soft rubber keys and low/med/high volume switch. Add a hands-free headset and press the talk button to answer or make calls. **43-3207** **19.99**

New Utopia™ phone with cushioned-grip handset

Talk a lot? Then you'll like the easy-to-hold hand and nice extras like LED ring indicator light and m button so you never need to cover the microph with your hand. **43-3203** **24**

Blue neon trim phone

Lighted keypad for easy dialing, night or day. When set to "on," the neon light in the base stays on when the phone is not in use, flashes when phone rings, and turns off when you pick up the handset. For desk or wall. **43-861** **39.99**

Apollo flip-style phones

Flip open to answer, close to hang up. These phones save space on a desk, countertop or bedside table. Features include last-number redial plus flash button for easy use of phone company services like Call Waiting. **Blue 43-883, Teal 43-884, Cranberry 43-885** **19.99**

Clear trim phone

A compact phone that lets you see its colorful, h quality components. Lights in the handset flash w the phone rings. Has mute, last-number redial flash buttons, ringer on/off control. For desk or wa **43-858** **24**

TELEPHONE ACCESSORIES See Index for these listings:

Adapters, Telephone Plug • Jacks, Telephone • Cords, Telephone Telephones, Headsets for Corded Phones

Prices apply at participating RadioShack stores and dealers. Not all items in all stores – ask about our ordering service (subject to availability).

Phones With Character

We've got your favorites–officially licensed phones featuring Coca-Cola's® polar bears, Slinky®, and the adorable M&M's® Red, Green and Blue!

New M&M's® animated telephone makes calling fun

Popular candy characters Red, Blue and Green come to life with four amusing ringer-activated voice announcements such as "Don't look at me, it's your phone" plus entertaining body, arm and eye movements. Illuminated base with colorful buttons. Demo button lets you start the show when the phone's not ringing. Last-number redial, tone or pulse dialing. Requires 3 "C" batteries (not included).
43-3216 ..... **79.99**

New Coca-Cola® animated Polar Bear phone

A cool twist to communication! Hear the jingle, "I'd like to buy the world a coke" while animated polar bears skate before an iceberg that illuminates to display the Coca-Cola® logo. Sound, lights and action synchronized with ringer or triggered by demo button. Requires 3 "C" batteries (not included). **43-3218** **79.99**

New M&M's® Candy dish phone

Those lively M&M® characters are at again with our new candy dish phone which stores up to a 1 lb. bag of M&M's candies (not included). With each call, and every time you grab a snack, you'll hear the characters chatter amongst themselves. Requires 3 "AA" batteries (not included). **43-3217** **44.99**

New Slinky® Telephone

"Everyone loves a Slinky", now you can love it as a telephone! With tone or pulse dialing, redial, flash, and volume control, this neon green Slinky phone is sure to be "fun for a girl or a boy". **43-3219** **19.99**

TELEPHONE ACCESSORIES *See Index for these listings:*

Adapters • Amplifiers • Answerers • Caller ID • Cords • Connectors • Dialers Jacks • Plugs • Telephone, Line Testers and Ringers and Flashers • Wire and Cable

Call on RadioShack for Your Favorite Personalities

This year's selection of phones is bigger and better than ever! Choose from Walt Disney's Mickey Mouse Winnie the Pooh, Goofy and Donald Duck plus Snoopy, Scooby-Doo, Marilyn Monroe, Elvis Presley and other treasures of yesteryear. Most phones feature exciting animation and realistic sound effects plus convenient features like last-number redial and volume control.

New Gibson Guitar phone

Replica of the '57 Les Paul Custom Black Beauty guitar and amplifier. Plays music when phone rings. Last-number redial. Add 2 "AA" batteries.

RSU 12102380 ..... 69.99

New Scooby Doo, where are you?

Scary sounds play and eyes light up with an eerie red glow when phone rings or demo button is pressed. Caught by surprise, Scooby-Doo and Shaggy start talking and looking around to see what frightening fate is in store for them. Last-number redial. Add 4 "C" batteries. RSU 12249884 ..... 89.99

New Adorable animated Disney Dixieland Band phone

Mickey plays the banjo and stomps his foot to the beat while Goofy plays his slide trombone–right next to Donald Duck's beak! Demo button starts the show when the phone's not ringing. Redial, volume control. Requires 4 "C" batteries. RSU 12249835 ..... 89.99

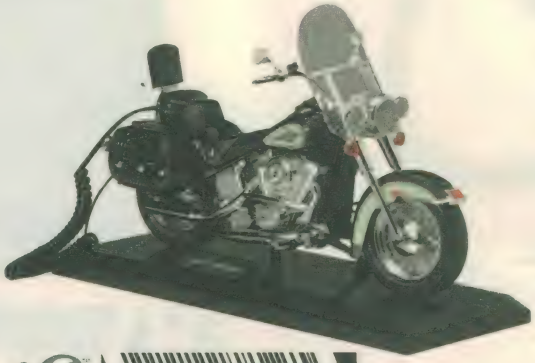
Animated Goofy phone

A napping Goofy raises his head, opens his eyes ar says one of five different phrases when the phor rings or when the demo button is pressed. Antiqu look pushbutton dial. Last-number redial. Requir 4 "C" batteries.

RSU 12073334 ..... 79.9

New Ring up the King! Animated Elvis Presley phone

A must for any rock and roll fan. Leather-clad Elvis moves in sync to "Hound Dog" when phone rings. Last-number redial, demo button. Mute. Requires 3 "D" batteries. RSU 12249900 ..... 89.99



Be wild with a classic cycle phone

Phone is designed in the classic Harley-Davidson® style. Vroom-vroom sound and flashing headlight let you know when you have a call. Mute and last-number redial.

RSU 12073375 ..... 59.99

New Marilyn sings, dress flutters

This phone captures a memorable scene from "T Seven Year Itch." When phone rings or demo butt is pressed, Marilyn Monroe's dress flies up and s sings "I want to be loved by you" and spea dialogue from the movie's subway scene. Volur control. Add 4 "C" batteries.

RSU 12249827 ..... 89.9

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Special Millennium Edition!

New Celebrate 50 years! Snoopy and Woodstock animated musical phone

Snoopy looks as cool as ever playing his sax and tapping his foot while Woodstock dances along to the original Peanuts theme song when phone rings or demo button is pressed. Last-number redial, volume control. Requires 4 "C" batteries.
RSU 12249892 ..... 79.99

New Animated Winnie the Pooh and his pal Piglet

Piglet pops up, Winnie turns his head and speaks when the phone rings or demo button is pressed. About 12" high. Last-number redial. Requires 4 "C" batteries.
RSU 12202263 ..... 79.99

New Pluto springs to life as Mickey Mouse gives commands

Mickey's loyal companion Pluto wags his tail, barks and whimpers as Mickey Mouse gives him commands. When you remove the handset from his mouth, he looks at you. Handset features realistic "bite marks" from Pluto. Redial, volume control. Requires 4 "C" batteries.
RSU 12249843 ..... 79.99

New Animated Mickey phone

Mickey moves his head and arms and says one of five different phrases when the phone rings. Last-number redial. Requires 4 "C" batteries.
RSU 12073342 ..... 79.99

ew Classic Mickey voice phone

ng out with everyone's favorite mouse while talking the phone. Mickey's voice comes to life when a call nes in. Big buttons, redial, tone/pulse switchable. quires 4 "C" batteries.
U 12249850 ..... 39.99

New Minnie Mouse voice phone

Mickey's friend Minnie speaks when you receive a call. Talking/conventional ringer. Demonstration button, last-number redial, volume control. Requires 2 "AA" batteries. RSU 12249868 ..... 39.99

New Talking Winnie the Pooh makes a great desk companion

Alerts you to an incoming call by saying "I hear a ringing noise" and several other phrases when the demo button is pressed or the phone rings. Last-number redial, volume control. Requires 2 "AA" batteries. RSU 12249876 ..... 49.99

RSU NUMBERS **AVAILABLE ONLY THROUGH:** ordering at our stores from RadioShack Unlimited® or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Capturing the Look and Feel of Yesteryea

Our antique-style phones capture the essence of a bygone era without sacrificing today's convenient calling features. Most models feature last-number redial, handset volume control, and some even have a flashing ringer.

New Transparent Miami phone with lighted ringer

Lights up with a colorful glow when the phone rings. Convenient one-touch redial of last number called. Receiver volume control. Flash button for use with services like Call Waiting. Soft gloss metallic finish. Requires 4 "AA" batteries.

Strawberry RSU 12250007 ..... 49.99
Lime RSU 12250023 ..... 49.99
Grape RSU 12250015 ..... 49.99
Blue RSU 12249991 ..... 49.99

Classic-look Miami phone

New A fine addition to any decor. Lighted ringer with on/off switch. Pushbu dialing, flash and last-number redial. Hi/lo receiver volume control. Require "AA" batteries. **Black** RSU 12250031 49
Cream RSU 12250049 49

New Eiffel Tower replica phone

Elegant die-cast handset and body and felted handset cord help capture the spirit of the famous French landmark. Center medallion button for last-number redial. Pushbutton dialing. Ringer on/off control.
RSU 12250072 ..... 99.99

New SOSL field-style phone with classic aviator styling

The Spirit of the '20s! Hands-free speakerphone with volume control. 10-nur memory, last-number redial. Ringer volume control. Wood case with metal acc Desk/wall mount. RSU 12250098 59

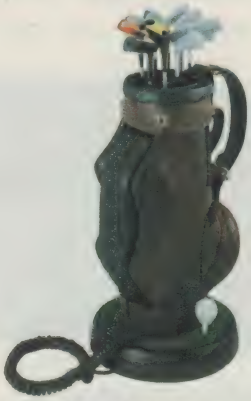
RSU NUMBERS AVAILABLE ONLY THROUGH: ordering at our stores from RadioShack Unlimited® or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Phone Up Some Fun

We've got a big selection of unique and innovative phones the whole family will love. From ultra-modern designs to replica phones and collector models, you can get them all through your neighborhood RadioShack store!

ew Porcelain phone is an jeless beauty

ıcess-style phone with embossed-leaf pattern adds ɔuch of timeless elegance. Has flash for use with ɔne company services like Call Waiting. Tone or se dialing. RSU 12249942 ..... 49.99



New It's a hole in one! Golf bag phone

Bring the green right to your desk at home or the office. Beautifully styled replica phone is detailed with working zippers, clubs and cuffs.

RSU 12250080 ..... 49.99

Animated M&M's telephone starring Red & Green

Popular candy characters Red and Green are here to brighten your day with a humorous announcement and body movements when the phone rings. Illuminated base for easy dialing in any light. Last-number redial. Tone or pulse dialing. Requires 3 "C" batteries.

RSU 12124327 ..... 59.99

Classic-style phone with handcrafted wooden cabinet

The look of a bygone era, but with the convenient features of today. Switchable tone/pulse dialing, last-number redial, ringer and receiver volume control. Attractive rich oak finish, handy storage compartment.

RSU 12124160 ..... 59.99

Country kitchen phone also keeps you organized

Wall-mounted phone has two hooks for keys, cork bulletin board for posting reminders and a notepad with pencil—perfect for jotting down quick notes or phone numbers. Tone or pulse dialing, last-number redial.

RSU 12124418 ..... 49.99

Porcelain Rose phone with matching clock & photo frame

Add a touch of antique elegance to any room—set includes color coordinated phone, desk clock and picture frame. Tone/pulse dialing. Hearing aid compatible.

RSU 12124335 ..... Set 59.99

Phone only.

RSU 12123220 ..... 49.99

Casablanca phone

Classic styling with modern features. Flash button for use with services like Call Waiting and 3-way Calling. Last-number redial, ringer on/off switch and tone/pulse dialing. RSU 12124400 ..... 29.99

RSU NUMBERS AVAILABLE ONLY THROUGH: ordering at our stores from RadioShack Unlimited® or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Get and Take Down Phone Messages the Smart Way

Whether you're making business calls at the office or working at home, our handy phone accessories will help you get the full message. You'll relax more and worry less when doing business over the phon

Two-speed telephone microcassette recorder

TRC-300. Palm-sized recorder connects to phone's handset cord. Tapes phone calls, also works as a standard voice-activated recorder. Digital counter helps you find desired parts of tapes fast. Requires 2 "AA" batteries or adapter. **43-476** **79.99**

Phone cassette recorder

TRC-200. Tapes both sides of conversations and doubles as a standard recorder. Voice-activated recording saves tape by preventing long recorded pauses. Regular and long-play record speeds. Auto-stop. Requires 4 "AA" batteries or AC adapter #273-1758/M.
43-473 ..... **99.99**

Telephone pickup

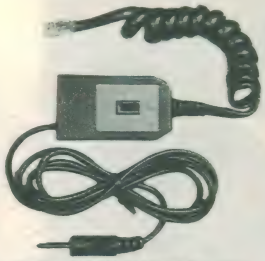
Suction cup attaches to most phone handsets (may work with some electronic phones). Cord plugs into y tape recorder's ⅛" mic jack.
44-533 ..... **3.**

Deluxe recorder control

Starts your recorder whenever main phone or any extension is used. Works with 3 and 6V recorders.
43-1236..... **24.99**

Recorder control

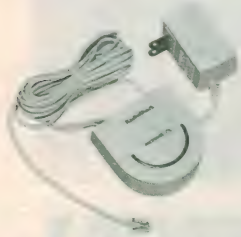
Starts your recorder whenever you pick up the phone. Easy to set up—just plug into the phone jack and recorder.
43-228 ..... **19.99**



Mini recorder control

Lets you record/play calls through handset. Requ voice-activated recorder with ⅛" microphone jack.
43-1237..... **14.**

Recorder controls above work with any cassette recorder that has jacks for remote mic and remote control.



Message Lite system

Lights up to tell you when you have a message on the phone company's Voicemail. Plugs into phone line. AC power. **43-162** **19.99**

Battery-powered Message Lite

Flashes when you have new Voicemail in phone company Voicemail box. With handy notepad. Requires 4 "AA" batteries. **43-163** **19.99**

Soft shoulder rests

(1) For hands-free calls.
Ivory 43-134, Black 43-156, Dove Gray 43-157..... **7**
(2) Mini rests fit flat-back phones.
Black 43-158, Dove Gray 43-159..... **6**

Scan for phone cords

Coiled handset cords for modular phones

Not sure which color you need? Bring in your phone and we'll help you match it!

25-foot standard cords

White. 279-301 ..... 5.99
Almond. 279-302 ..... 5.99
Gray. 279-300 ..... 5.99
Black. 279-305 ..... 5.99
Ivory. 279-316 ..... 5.99
Dove Gray. 279-322 ..... 5.99
Burgundy. 279-324 ..... 5.99
Clear. 279-327 ..... 5.99
Slate Blue. 279-329 ..... 5.99

12-foot standard cords

White. 279-306 ..... 4.99
Almond. 279-307 ..... 4.99
Gray. 279-311 ..... 4.99
Black. 279-312 ..... 4.99
Ivory. 279-315 ..... 4.99
Hunter Green. 279-318 ..... 4.99
Dove Gray. 279-321 ..... 4.99
Burgundy. 279-323 ..... 4.99
Clear. 279-326 ..... 4.99
Slate Blue. 279-328 ..... 4.99

25-foot heavy-duty cords

White. 279-290 ..... 8.99
Almond. 279-291 ..... 8.99
Gray. 279-294 ..... 8.99
Black. 279-295 ..... 8.99
Ivory. 279-289 ..... 8.99
Dove Gray. 279-288 ..... 8.99
Burgundy. 279-285 ..... 8.99
Clear. 279-284 ..... 8.99
Slate Blue. 279-286 ..... 8.99

UL-listed line cords

Replace or extend your line cord.

Cords with a modular plug at each end

Fig.	Length	Description	Color	Cat. No.	Price
1	5¼"	4-conductor	Silver	279-390	1.99
1	2-ft.	4-conductor	Silver	279-346	2.99
1	6-ft.	4-conductor	Silver	279-347	3.99
1	12-ft.	4-conductor	Silver	279-374	4.99
1	25-ft.	4-conductor	Silver	279-356	6.99
2	2-ft.	4-conductor	White	279-334	2.99
2	6-ft.	4-conductor	White	279-339	3.99
2	12-ft.	4-conductor	White	279-335	4.99
2	25-ft.	4-conductor	White	279-336	6.99
2	50-ft.	4-conductor	White	279-344	12.99
3	12-ft.	4-conductor	Black	279-337	4.99
3	25-ft.	4-conductor	Black	279-338	6.99
4	50-ft.	4-conductor	Gray	279-345	12.99
4	100-ft.	4-conductor	Gray	279-460	19.99
5	25-ft.	6-conductor	Silver	279-422	7.99
6	12-ft.	8-cond. twisted	Silver	279-446	6.99
6	25-ft.	8-conductor flat	Silver	279-445	7.99

(7) Cords with modular plug at one end, spade lugs at other. For updating older phones or projects.

1-ft. 279-391 ..... 2.49
12-ft. 279-310 ..... 4.99
25-ft. 279-364 ..... 6.99

Even more colors! 12-ft. $4.99/25-ft. $5.99

Available for fast shipment direct to your door through RadioShack.com.

Tangle-free cords and adapters, phone extension cords

(8) Retractable modem cord. Extends to 6½ feet. Extra length retracts into holder. **279-464** **12.99**

(9) Retractable line cord. One end plugs into jack, the other into phone. Extends to 12 feet. Extra length retracts into holder. **White, 279-462. Black, 279-461** ... **19.99**

(10) Retractable handset cord. Extends to 16 feet. Extra length retracts into holder. **279-463** **19.99**

(11) Dual-jack phone extension cord. Modular plug at one end, two jacks at the other to connect a phone and an answerer or a phone and another extension cord.

Length	Color	Cat. No.	Price
12-ft.	Almond	279-373	6.49
12-ft.	White	279-418	6.49
25-ft.	Almond	279-363	7.99
25-ft.	White	279-417	7.99

(12) 25-ft. phone extension cord. Modular plug at one end, baseboard-mount modular phone jack at the other. **279-436** **9.99**

(13) New 4-conductor 6-pin. 25-ft. phone extension cord. 279-441 ..... **7.99**

(14) New 8-conductor 8-pin. 25-ft. phone extension cord. 279-449 ..... **7.99**

RED NUMBERS AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Phone adapters, jacks, plugs and tools.

Scan for phone installation

New Phone lineman's test set. Water-resistant dial pad. Reversible belt hook. Headset jack. High-impedance monitor mode doesn't disturb data lines. **43-129 ... 129.99**

We have the adapter you need

1-to-2 jack adapter. Connect 2 devices to 1 jack. **Ivory 279-357, Black 279-408, White 279-407.....4.99**

1-to-3 jack adapter. Lets you connect 3 devices to 1 jack—phone, answerer, PC, Caller ID, etc. **Ivory 279-557, White 279-435 .....7.49**

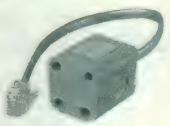
1-to-5 jack adapter. Use to plug 5 devices into 1 jack—phone, answerer, PC, Caller ID, satellite TV. **Ivory 279-410, White 279-433.....9.99**

Wall-phone jack adapt Adds extra outlet to wall j for connecting answerer, Ca ID, modem. **Ivory 279-3 White 279-414.....9.**

Dual-handset adapter. Use to connect two handsets or headsets with modular plugs to the same phone. **279-425.....7.49**

Foreign jack adapter. Lets you use your USA phone or computer modem in the U.K. **279-426.....5.99**

Modular to 4-prong adapter. Converts standard modular plug to fit old-style 4-prong phone jack. **279-351.....3.99**



4-prong to modular plug adapter. Converts old-style 4-prong plug to fit standard modular jack. **Gray 279-393, White 279-424.....3.99**

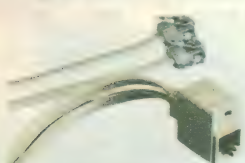
Triple wall-phone ja adapter. Adds 2 extra outl to wall jack—add Caller ID a answerer. **279-469 ... 12.**

Couplers

Inline coupler. Joins two 4-wire modular cords. **Ivory 279-358, White 279-458, Black 279-459 .....2.99**

6-cond. inline coupler. Joins two 6-wire modular cords. **Ivory 279-423, White 279-434.....3.99**

3-way inline coupler. Joins three 4-wire modular cords. **279-447.....4.99**



2-line coupler. Combines 2 single line jacks into a 2-line jack (RJ14). **Ivory 279-401, White 279-431.....7.49**

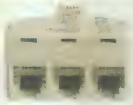
Multiline jacks and adapters

Surface-mount 6-wire modular jack. Three-line jack (RJ25C). **White 279-419, Ivory 279-420 .....4.99**

8-cond. inline coupler. Joins two 8-wire modular cords. **279-444 .....5.99**

8-pin RJ45 phone/LAN wall jack. For 4-wire (phone), 6-wire (Ethernet) or 8-wire (ISDN) use. **Ivory 279-443, White 279-409 .....8.49**

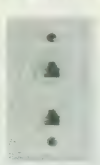
Dual 6-pin phone/LAN wall jack. For 4-wire (phone) or 6-wire (Ethernet LAN) use. **279-438.....8.99**



2-line, 3-way jack. Split your 2-line jack into line-1, line-2, and a combined line-1 and line-2 jack. **Ivory 279-402, White 279-432.....7.49**

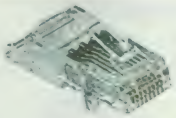
Dual 8-pin adapter. Splits non-keyed 8-pin jack into two 8-pin jacks. **279-457 ... 7.49**
8-pin/4-pin adapter. Splits non-keyed 8-pin jack into two 4-pin jacks. **279-456 ... 6.99**

Data-ready 8-pin surface-mount phone/LAN jack. Ivory 279-442, White 279-411.....5.49



Dual 8-pin phone/LAN wall jack. For 4-wire (phone), 6-wire (Ethernet LAN) or 8-wire (ISDN). **279-439 ..9.99**

Modular plugs & installation tools



Quick-connect 8-pin plug. Easy to install—just position wire and close cover. **279-440.....6.99**

6-pin RJ25 quick-connect plug. For LAN. Use #279-388 tool, below, to install. **279-421 ... Pkg. of 10/3.99**

Quick-connect handset plug. Use to repair broken plug on phone handset cord. **279-298.....4.99**

Professional crimping tool. Use to install 4, 6 and 8-conductor modular plugs. **279-405.....29.99**

Non-keyed 8-pin quic connect plug. For strand cable. Use with modem, LAN **279-406.... Pkg. of 5/2.**

Modular plugs. 4-wire ty RJ11/14. Use our #279-3 crimping tool, below, to insta **279-384... Pkg. of 10/2.**

Quick-connect modul plug. With insulation-pierci connectors. Fast hookup. **279-383.....5.**

Crimping tool. Use to inst 4-conductor plugs to ma your own phone cords. **279-388.....9.**

stantly add a phone ck with our wireless ıone jack system

gs into AC outlet—no drilling, wiring :ools! No expensive hookup fees. d a phone wherever you need it. ıvenient extra phone jack for i-dish satellite. Base, extension jack l 6-ft. cord.

·160 ..... **89.99**

ension jack. Add to above.

·161 ..... **39.99**

Your home is already wired

Plug the base unit into any AC outlet near an existing phone jack and connect any jack to base unit. Then plug the extension jack into any other outlet to add another phone.

New Wireless modem jack

Turn any home or office outlet into a computer modem jack. Compatible with modems up to 56K, unlike others that are limited to 14.4K speed. Includes base unit, extension jack and 6-ft. phone cord. No installation costs. Caller ID compatible. Works with PCs, TV Internet boxes, internal or external modems and fax machines.

43-1600 ..... **129.99**

Scan for phone jacks and wire

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Baseboard-mount jacks

(1) Surface-mount duplex jack. Can be used for up to two phone lines, two phones with same number, or phone and accessory. **White 279-448, Ivory 279-348** **5.99**

(2) Modular jack with wiring block. With mounting screws. **White 279-203, Ivory 279-349** **4.99**

(3) Surface-mount modular jack. Ideal for mounting on baseboard. **White 279-353, Ivory 279-202** **4.99**

(4) Modular quick-connect jack. Converts standard screw terminal-type wiring block to accept a modular phone plug. Color-coded leads with spade terminals. **Ivory 279-355, White 279-455** **2.99**

Above, with snap-on clips. (Instead of spade terminal.) **279-386** **2.99**

(5) 42A wiring block. Industry-standard 4-terminal, wall-mounting wiring block accepts spade lugs and wires. **White 279-413, Ivory 279-389** **2.99**

Wall-mount jacks

(6) Stainless steel wall mount plate. For convenient wall phone installation. Mounts on wall or in a standard empty electric box. **279-452** **9.99**

(7) Surface-mount wall phone plate. For wall phone. **Ivory 279-382, White 279-482** **6.49**

Wall plate. Requires electrical box. **White 279-403, Ivory 279-387** **7.49**

(8) Rectangular modular wall plate. Mounts in empty electric box. **Ivory 279-352, White 279-204** **4.99**

(9) Dual wall plate. Can be used for up to four phone lines, two phones with same number, phone and accessory such as a fax. **Ivory 279-350, White 279-450,** ... **6.99**

(10) Round modular plate. With standard modular (RJ11/14) jack. **Ivory 279-392, White 279-492** **4.99**

(11) Telephone/audio/video jack. Flush-mounted modular telephone jack (RJ11/14) with "F" connector for video hookup such as satellite system. Speaker terminals to hook up surround sound speakers. **279-325** **8.49**

(12) Wall phone jack with accessory jack. Jack for wall-mounted phone with 2nd jack for Caller ID, answering machine, or other accessory. **279-451** **8.49**

(13) Dual phone jack with AC wall plate. Replaces wall plate on existing AC outlet. Can be used to provide two jacks for the same number or up to four separate phone lines. **White 279-404, Ivory 279-415** **7.49**

(14) Outdoor phone wiring block. Connect the phone company wiring to your wiring. **White 279-430, Ivory 279-394** **7.49**

(15) New Dual modular wall jack with 6-pin 4-conductor and 8-pin 8-conductor jacks. **White 279-437** **8.99**

Outdoor phone wiring box

(16) Sturdy molded enclosure with hinged door, weather-sealed lip. 4 terminals. **279-343** **7.49**

Indoor & outdoor phone cable

Description	Color	Cat. No.	Price
50-ft. 4-wire modular cable	Silver	278-365	**6.99**
50-ft. 4-wire cable	Beige	278-872	**6.59**
50-ft. 4-wire cable	White	278-870	**6.59**
100-ft. 4-wire cable	Beige	278-873	**12.99**
100-ft. 4-wire modular cable	Silver	278-366	**13.99**
100-ft. outdoor 4-wire cable	Black	278-385	**14.99**
100-ft. 4-wire modular cable	White	278-367	**13.99**
100-ft. 6-wire cable	Beige	278-874	**14.99**
100-ft. 8 cond. round cable	White	278-876	**19.99**
100-ft. 8 cond. stranded cable	Silver	278-380	**19.99**
250-ft. outdoor 4-wire cable	Black	278-386	**35.99**
4-wire bulk cable	White	278-1309	**.15/ft.**
4-wire bulk cable	Beige	278-1310	**.15/ft.**

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Wire connectors and tools

Fig.	Description	Cat. No.	Price
17	4" nylon wire ties	278-1632	**30/1.59**
18	Universal wire clips	278-1647	**10/2.79**
19	Telephone wire clips	278-1667	**9/1.49**
20	Phone connector crimping tool	64-410	**7.99**
21	Reversible screwdriver	64-1950	**2.79**
22	Silicone rubber sealer	64-2314	**2.99**
23	Insulation-piercing spade lugs	64-3070	**24/1.49**
24	Insulated butt connectors	64-3073	**24/1.49**
25	Weather-sealed splice connectors	64-3080	**4/2.19**
26	Weather-sealed tap connectors	64-3081	**4/2.19**

Scan for phone amps and flashers

See and Hear the Difference A Simple Adapter Can Make

RadioShack has a big selection of attention-getting flashers, extra-loud ringers and hands amplifiers to make calling more convenient fo you. They're ideal for noisy office environmen or anyone who just wants a little extra help hearing the phone. Stop by today for a wide range of simple calling solutions!

Extra-loud amplified ringer

Multi-tone ringer with adjustable volume and frequency. Adjustable for high-frequency hearing loss. Requires 4 "AA" batteries or adapter: AC #273-1758/M. **43-181** **21.99**

Voice/data guard

Stops answerer's outgoing message if phone or extension is picked up. Also prevents interruption of fax or modem transmission.
43-107 ..... **9.99**

New Spike protector

Helps prevent damage to modems, phones, faxes and answerers due to voltage spikes on phone line. Includes 7-foot cord. **43-111** **9.99**

"Quick hang-up" announcement module

Fast way to deal with unwanted calls: press play button, hang up the phone and your announcement plays! Digitally records announcement up to 8 seconds. Requires 9V battery. **43-147** **19.99**

Telephone listener

Amplifies incoming voice so others in the room can hear the call. Requires 9V battery or AC adapter.
43-231 ..... **9.99**

RF line-noise filter

Helps reduce noise, static, and radio interference from 3-30MHz. Easy to install. Plugs into modular phone line.
Single-line. 43-150 ..... **19.99**
New Two-line. 43-149 .... **24.99**

Phone line tester

Quick and easy! Plug in and LED show if the jack is wired correctl For single and 2-line jacks.
43-104..... **5.9**

Customize incoming voice to your needs

Phone handset amplifier has controls to adjust bass, treble and volume so you can hear calls better. Requires 9V battery. **43-148**..... **24.99**

Remote bell ringer

Replaces a phone's built-in electronic ringer with clear bell sound. Or, use as a remote ringer to alert you to calls when you're not near a phone.
43-175..... **14.99**

Snap-on amplifier

Snap onto phone handset to boo incoming sound. Easy to carr with you anywhere. Requires "N battery. **43-229**..... **10.9**

Loud outdoor bell

You'll never miss another call when you're outside! Adjustable volume. Dual 4" gongs. Cover protects from weather. **43-174**..... **29.99**

Fone Flasher 2

Bright strobe light flashes and built-in ringer sounds when your phone rings. Set to use strobe only, ringer only, or both. Uses AC power.
43-178..... **29.99**

Handset amplifier

Fits phones with modular handse cords. Boosts incoming soun Volume control. Requires 9 battery. **43-237**..... **19.9**

Extra-loud bell

This ringer is sure to get your attention! Easy installation–just plug it into phone or modular jack. Volume control. **43-173** **19.99**

Fone Flasher

Plugs in to flash your lamp on and off when your phone rings. For incandescent lamps up to 300W. Easy plug-in hookup. Uses AC power.
43-177..... **14.99**

Mini Fone Flasher

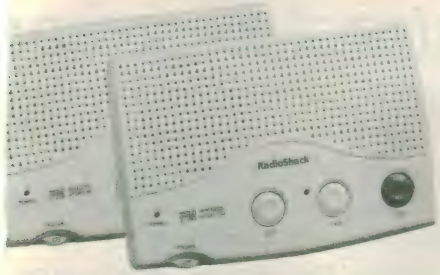
Ideal for offices with many phone A light flashes to show whic phone is ringing. Powered by th phone line. **43-179** **8.9**

Prices apply at participating RadioShack stores and dealers. Not all items in all stores–ask about our ordering service (subject to availability).

Easy Installation–Just Plug In

If you can plug in a lamp, you can install a RadioShack wireless FM intercom. Just plug each station into an AC outlet at the desired location. Our wireless system gives you two big advantages: You can easily move an intercom station to another room, and it's easy to take your intercom with you if you move.

The wireless intercoms and room monitors on this page use FM transmission for clear sound with minimum interference. Our newest model, #43-484 below left, can be expanded up to 12 stations, making it a great choice for a growing business. You can start with two or three stations and add more as your needs increase.

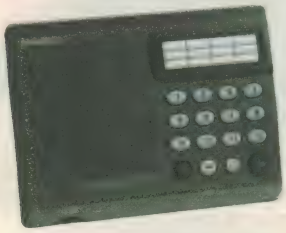


eavy-duty wireless FM tercom for business or home

2-station intercom provides quieter, more reliable eration on the 3-phase AC wiring used in many ces and commercial buildings. Great for home , too. Heavy-duty design with 3-prong AC plug ps cut interference from appliances. No wiring– plug stations into AC. Room-monitor function. d more stations anytime. **43-493...39.99**

2-station wireless FM intercom with lighted talk bar

Just plug stations into AC outlets at desired locations. Each has a volume control, call-tone button, and talk bar. The talk bar doubles as a night-light and locks so you can monitor a child's or dependent person's room. Add more stations anytime. **43-492 ..... 49.99**



ew Wireless FM intercom is xpandable up to 12 stations

eavy-duty design, plug-in installation and important usiness features at a value price. LEDs indicate hich station is calling. You can talk privately with y station or make a one-way announcement to all. eavy-duty design with 3-prong plug provides ieter operation on 3-phase wiring used in many usinesses. Do-not-disturb, station-busy tone, room onitor. **43-484..... Each Station 39.99**

3-station wireless FM intercom

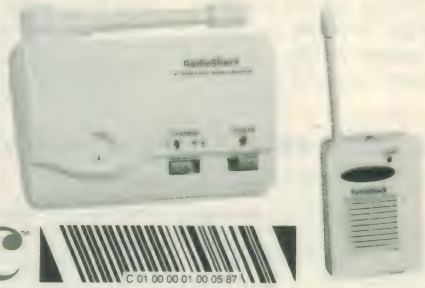
Three-channel system lets you talk with one station or with the two other stations at once. Call tone alerts one station that a message is coming. Talk-bars lock for hands-free dictation and allow use as a room monitor. No wiring–just plug each station into AC. You can easily move stations from room to room–or add more.
43-490 ..... 99.99

2-station phone-line intercom

Just plug into each station into AC and modular phone jacks for clear communications between two rooms. Hold button puts phone calls on hold. You can then use the intercom to notify a person at the other station that he or she has a call. Call button to alert the other station plus locking talk-bar for room monitoring. For desk or wall. Expandable by adding more stations. **43-483..... 49.99**

echargeable cordless monitor

ep an ear on a child's or dependent person's room m another room in the house, even when you're the porch or patio. The portable receiver has a hargeable battery pack. A belt clip allows hands- e use. Transmitter is powered by the included adapter or add 4 "AA" batteries for portable eration. **43-489 ..... 39.99**



Cordless room monitor

Just plug transmitter into AC at desired location. Battery-powered receiver lets you monitor a child's room from anywhere in the house or nearby outdoors. You can even turn down the volume on the receiver and use the bright LED sound indicator to alert you to activity. When indoors, use the receiver's AC adapter to save batteries. Receiver requires 9V battery for portable use.
43-494 ..... 39.99

2-station wired intercom

Battery-powered communications for home, office, camper or boat. Use call tone to "beep" the other station. System can also be used as a monitor. Easy to set up–just route and plug in the included 66-ft. hookup wire. Each unit is 4⅛×3⅜×1½". For desk or wall. Requires 9V battery. **43-222 ..... 14.99**

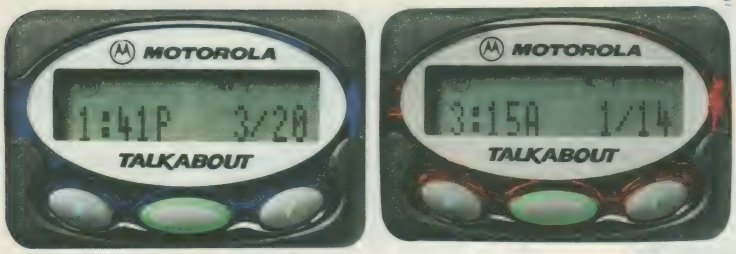
Scan for pagers

No Contract Required

PageMart/WebLink Wireless and RadioShack have teamed up to bring yc convenient way to own a pager–prepaid service.† We offer affordable ra plans with the option to buy additional airtime as you need it. Plus, there no credit check, monthly billing or long-term commitment required. And, easy to give the gift of pager service to family and friends. Already own a PageMart/WebLink Wireless pager? You can still take advantage of low rates on both our standard or prepaid payment plans.

No Additional Activation Fee!

MOTOROLA



New Word Message pager with QuickNotes and news, sports and entertainment updates

Talkabout T 350. Lets you receive a numeric or word message from a telephone or the Internet. Get late-breaking news, sports and entertainment updates*. Store up to 16 messages. One-line forward/reverse scrolling. E-Luma-Glow display for viewing at night. Shows current time/date, plus time/date of each received message. Choose between a silent vibration alert, 8 pleasing alerts or chirp. QuickNotes lets you turn number codes into words. FLEX technology for extended battery life and reliable messaging. OmniRoam coverage. 3 alarm clocks. Lock important messages against deletion. Erase one or all messages. Set a no-disturb time. Saves messages when off. Holster with window. **Mystic Blue 17-7092, Razberry Ice 17-7093 ..... 59.99***

New Mini numeric pager with vibrating alert

MP 2000. Stores up to 21 numeric messages. Choose between 4 beep alerts, 3 melody alerts, chirp alert, silent or vibration alert. Shows current time/day display, plus the time/day of each received message. FLEX technology and OmniRoam coverage for reliable messaging. Clock with daily alarm. Backlight for viewing at night. Lock up to 10 messages from deletion. Erase one or all messages. Weighs only 1.6 ounces. Includes holster. Low battery indicator. It saves messages when off. Requires "AAA" battery. **Metallic Blue 17-7089 ..... 29.99***

Ultra-mini pager with Smart Alarm

LS 550 FLEX™. Smart Alarm lets you set daily or weekly reminders of appointme and events. Choose from 5 musical alerts or a silent vibration that lets you rec pages without disrupting a meeting. Holds up to 40 messages. Message ti stamping tells you when you received a page. E-Luma-Glow blue LCD display easy reading. FLEX technology for extended battery life and reliable messagi Omniroam coverage. Change batteries with no worries–memory retention backup will save your messages. Requires "AAA" battery. **Black 17-7085, Teal 17-7086, Blue Streak 17-7087, Red Hot 17-7088 ..... Each 49.**

Buzz WORDS

FLEX Technology. *Provides longer battery life and sends pages at a higher transmission speed enabling you to receive pages faster.*

One Frequency. *Take your pager with you everywhere! PageMart/WebLink Wireless is in 50 states and covers 90% of the total population.*

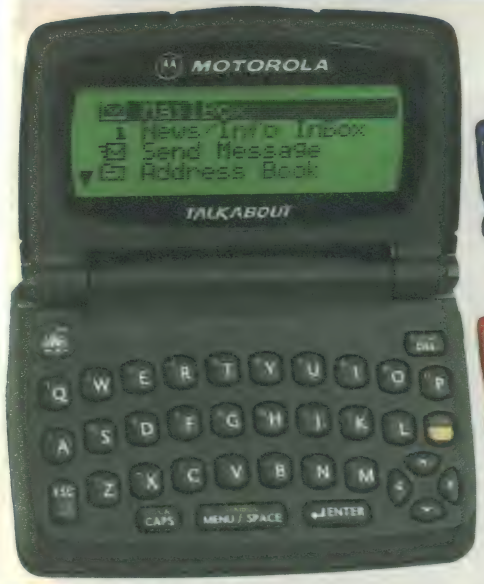
OmniRoam. *No interruptions in pager service! Simply call to have your coverage changed to location you are visiting anytime, or any number of times.*

FLEX pagers with selectable silent vibration alert

All feature time stamping, message locking and a low battery indicator. Each requires "AAA" battery.

Model	Message	Holster/Clip	Message Format	QuickNotes	Private Time	Message Alerts	Time/Day Stamp	Alarm Clock	Smart Alarm	Colors	Weight (oz.)	Cat. No.	Pri
MP 2000	Numeric	Holster	21			10	✔	1 alarm		Metallic Blue	1.6	17-7089	2
LS 550	Numeric	Removable Belt clip	40	✔	✔	6	✔	1 alarm	1	Black, Totally Teal Blue Streak, Red Hot	1.78	17-7085/86 17-7087/88	4
T 350	Alphanumeric or Numeric	Holster	16	✔	✔	10	✔	3 alarm	1	Mystic Blue, Razberry Ice	1.62	17-7092 17-7093	5
T 900	Two-way	Holster	750		✔	13	✔	1 alarm		Black, Blue, Red	4.14	17-9031/32 17-9033	17

†Requires the purchase of the initial $30 prepaid airtime at the time of purchase (102-1026). For $30 refill, use 102-1028. *Paging service fees required. Local pagers and service are not available in all areas, see store details. All PageMart® wireless services are provided by WebLink Wireless, Inc. LS 550, T 350 and T 900 are trademarks of Motorola Corporation.



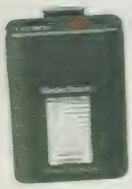
New Motorola 2-way messaging pager

Talkabout T900. Now it's easier than ever to keep up with even the most hectic schedule. Small, easy-to-operate pager lets you send and receive text messages from other pagers, telephones and e-mail*. Features a lighted QWERTY keyboard and an address book that stores up to 250 names. Info on Demand* even lets you request and receive Internet-based information when you need it. Requires 1 "AA" battery. **Black 17-9031, Blue 17-9032, Red 17-9033 ..... Each 179.99**

*Network and subscription dependent feature. Not available in all areas.

Business or personal paging system

Stop paying monthly pager fees! Own this complete portable paging system



Paging system grows as your business grows! Add more pagers and expand your system.

Ideal for use in restaurants, hospitals, automobile dealerships, child care facilities, hotels, motels, warehouses, lumber yards, remote job sites or around your neighborhood. Powerful 4-watt, 27MHz transmitter provides up to 1.4 mile range. System includes one tone/vibration pager—expandable to up to 1000 pagers. Custom page setting lets you page all, a select group or each pager individually. You can send up to 10 different coded messages to each pager. You select the codes and can change them as often as you like. Includes brackets for wall mounting the AC-powered transmitter, or you can add a car DC power adapter and operate the system from a vehicle—great for construction site use. Center-loaded telescoping antenna with PL-259 connector.

Included pager has memory to store up to eight messages and a display to show message code, plus an index card for listing code descriptions. Selectable tone or vibrating alert. Audible and visual low-battery indicators. Transmitter UL listed AC (or DC adapter #270-1533). Pager requires 2 "AAA" alkaline batteries (or rechargeable batteries and charging stand #17-6024). **17-6023 ..... 99.99**

Extra tone/vibrating pager. Compatible with 17-6023 and 17-6020 systems. Requires 2 "AAA" alkaline or rechargeable batteries. **17-6024 ..... Each 49.99**

Keep track of your pager

Straight bungee cord

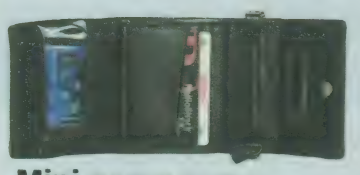
(1) (1) Extends to a full 15". Attach the small clip to pager, large clip to your clothing. Black.
17-672 ..... 7.99

Coiled bungee cord

(2) (2) Extends to a full 24". Black.
17-661 ..... 9.99

Pager safety chains

(3) (3) A stylish way to prevent your pager from being dropped. Each has a swivel clip to attach to pager and a large clasp to hook to a belt loop or button-hole. 8" long. Choose from 3 popular colors.
Gold 17-655, Black 17-656, Silver 17-671 ..... Each 7.99



Mini pager purse

All lambskin leather purse accommodates top and front-mount pagers. Also holds money and credit cards. **17-447 ..... 14.99**

Compact pager purse

Lambskin leather purse holds your pager plus your credit cards and money. There is even a lipstick holder and mirror. **17-441 .. 14.99**

Paging system charging stand

Recharges up to six #17-6024 pagers overnight. Separate charging indicators.
17-6025 ..... 39.99

MORE CHOICES. MORE SOLUTIONS. MORE ANSWERS.
NOKIA
NOKIA
555 1234

Scan for wireless phones

THE FREEDOM TO LIVE YOUR OWN LIFE AND STILL STAY CONNECTED

Just yesterday it seems, life was simpler. Work 9 to 5, come home and relax. Welcome to the 21st century. These days, just because you leave the office doesn't mean work stops. And home life can easily be as hectic as the office. So what's the answer? Wireless phones from RadioShack. With such a huge selection to choose from, plus expert advice from America's #1 wireless phone retailer, you're sure to keep everything straight, from baby sitters and birthdays to client calls and commitee meetings.

WE MAKE BUYING A CELLULAR OR PCS PHONE EASIER

With so many different types of wireless phones and plans available, it can be difficult to decide which is the one for you. To help answer any questions you may have about cellular or PCS phones, RadioShack's sales associates are trained to help you select the right wireless phone and to help you decide which rate plan best meets your needs. Come in today for answers to all of your cellular and PCS questions.

WIRELESS SELECTIONS THAT GIVE YOU MORE FREEDOM

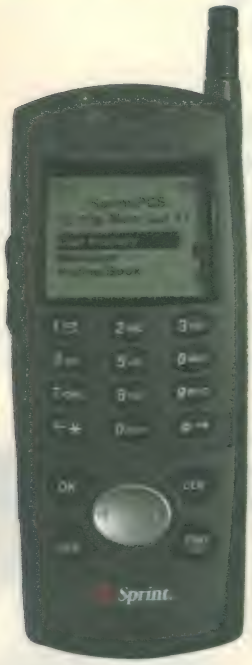
With several different options to choose from, RadioShack gives you the easiest way to buy your new wireless phone. The Security Plan is ideal for a person who only uses the phone for emergency calls. It offers a low monthly rate, plus charges for use per minute. The Regular Plan is actually a set of plans, all of which offer a monthly rate plus bonus calling minutes. The Companion Plan allows your companion the option of calling you and crediting minutes to your service plan. The Prepaid Plan is for those who want a wireless phone but don't want to sign a contract. Or those who want to control wireless costs. Prepaid is simple. Just stop by RadioShack and buy a wireless phone and the number of minutes of airtime you want. There's no long-term contract, no credit needed, no monthly bill and no deposit. Finally, the Upgrade Option allows you to upgrade an older model cellular phone for a new one with advanced features.

ACCESSORIZE YOUR PHONE

From hands-free solutions to adapters and chargers, you'll find our cellular and PCS accessories conveniently located right in the store. But, if you can't find what you want there, simply check our website, RadioShack.com, for an even bigger selection. You can even bring in your wireless phone and we'll help you find the best accessory for all your wireless needs. We have a huge selection of accessories to choose from, and when you order from RadioShack.com, we'll ship your order to your home or office. It couldn't be easier!

Clear Sound, Top Service

When you buy a Sprint PCS Phone™, you get more than just a great phone. That's because Sprint PCS service offers 100% digital clarity and a nationwide 100% PCS network, plus many flexible pricing plans to choose from.



Sprint PCS

C 01 00 00 01 00 12 37

New Large touch screen

Touchpoint LGR. Look up phone numbers and make calls with just the touch of your finger. BIG, touch-sensitive screen lets you select menu options faster and easier. Browse the Internet for stock updates, sports scores, news and weather. Supports services* like Voicemail, Caller ID, text messaging and more (where available).

17-2286 ..... See store for price

C 01 00 00 01 00 12 38

New Lightweight dual-band

Touchpoint E22. Ideal for travel–just 4.5 ounces, and the dual-band operation reaches a large coverage area. Talk hands free with the built-in speakerphone or add a headset. Supports services* like Caller ID, Voicemail and even Internet access (where available). Over 200 minutes talk time, 150 hours of standby.

17-2284 ..... See store for price

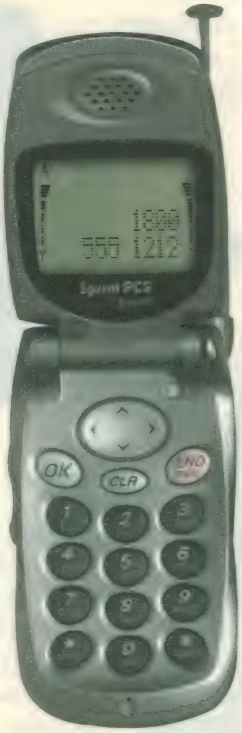
Sprint PCS

C 01 00 00 01 00 12 39

New Slim wireless with 4-way navigation button

Qualcomm Q6GP. Access names, numbers, appointments and other information fast with 4-way navigation control. Choose from 25 ringer types or set ringer to vibrate for silent alert during meetings. Handy productivity tools include calculator, stopwatch, alarm clock and timer. Wireless Internet ready. Supports Caller ID and Voicemail* (where available).

17-2281 ..... See store for price



Sprint PCS

C 01 00 00 01 00 12 40

New Compact flip-style phone

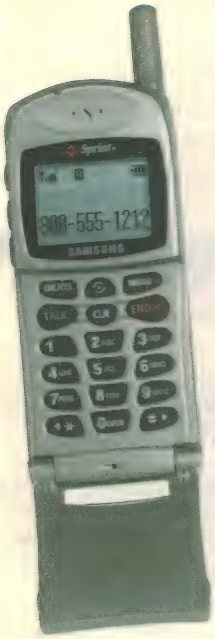
Touchpoint TP 1100. So small you can fit it in you pocket. Sleek, flip-style design protects face an keypad. External LCD display shows battery an signal strength, plus Caller ID* information. One button wireless Internet access (where available) wit directional navigation key. Store numbers an appointments for fast recall on the 6-line LCD displa Cool metallic silver color.

17-2282 ..... See store for pric

There's a Sprint PCS Phone™ with the features you want

Model	Cat. No.	Talk Time (Up to)	Standby Time (Up to)	Phonebook Entries	Display Lines	Internet Browser	2-Way Message	Weight (ounces)	Mode
Motorola StarTAC	17-2242	252 minutes	170 hours	99	4	✔		4.8	DB
Motorola Timeport w/data cable	17-2255	225 minutes	175 hours	99	4	✔	✔	3.8	DB
Qualcomm 2760 Silver	17-2253	150 minutes	84 hours	199	5	✔	✔	4.4	DM
Qualcomm Q6GP	17-2281	240 minutes	145 hours	200	4	✔	✔	4.4	DB
Samsung 3500	17-2237	150 minutes	45 hours	179	5	✔	✔	5.5	DB
Samsung 6100	17-2280	150 minutes	130 hours	299	5	✔	✔	3.8	SB
Samsung 8500	17-2285	180 minutes	120 hours	250	5	✔	✔	5	DB
Touchpoint E22	17-2284	210 minutes	150 hours	120	6	✔	✔	4.5	DB
Touchpoint TP3000	17-2286	180 minutes	150 hours	300	7	✔	✔	4.9	SB
Touchpoint TP1100	17-2282	270 minutes	228 hours	99	6	✔	✔	4.23	SB

*Require service from your wireless carrier. May not be available in all area. Sprint, the diamond logo and Sprint PCS are registered trademarks of Sprint Communication Company L.P., used under license. Use of headset may be regulated by state or local laws–check with local authorities.



HEADSET JACK

New Flip-style phone with voice-activated dialing

Samsung 6100. Make a call by saying a name or location like "home." Voice-activated dialing lets you dial a preprogrammed number with a voice command. Lightweight–just 3.8 oz. Flip-style design protects keypad when not in use. Enter a "to-do list" to remind you of things to do and errands to run. Calendar and scheduler helps you plan for appointments and meetings. Supports services like voicemail and Caller ID* (where available). Set phone to silent vibrate or one of the 9 ringer and 4 melody tones.
17-2280 ..... See store for price

HEADSET JACK

New Flip-style pocket phone

Samsung 8500. Put this phone in your pocket and go. Lightweight–just 4.5 oz. Store up to 229 numbers. Selectable 9 ringer tones or 4 musical tones. You can even set it to vibrate silently when you're in a meeting, church, or at the movies. Calendar with scheduler lets you make appointments and give yourself reminders for errands or important dates. Supports services like voicemail, Caller ID* (where available). Alarm clock, calculator.
17-2285 ..... See store for price

Buzz Words

Web Ready. *Access the Internet from your wireless phone and get text-only information like stocks, news and weather on the LCD display screen. (Requires service plan purchase. Where available.)*

Caller ID. *See the name and number of the caller before you answer. (Requires service plan purchase. Where available.)*

Talk Time. *Minutes available to talk on your wireless phone with a fully charged battery.*

Text Messaging. *Send or receive text messages that can be read on phone's LCD display screen. (Requires service plan purchase. Where available.)*

HEADSET JACK

New Wireless Internet ready phone includes connectivity kit/cable

Motorola® StarTAC Timeport™. Access the Internet with just the push of a button. Get stock updates, news, weather and even sport scores. Plus, dual bands offer more coverage–ideal for the person who travels. Pull up frequently used menu options fast and easy with smart button. Hear voicemail* messages with just the push of a button. Caller ID* lets you see who's calling before you answer (where available). Over 2 hours of talk time and 120 hours of standby.
17-2255 ..... See store for price

HEADSET JACK

Dual-band works in PCS or cellular areas

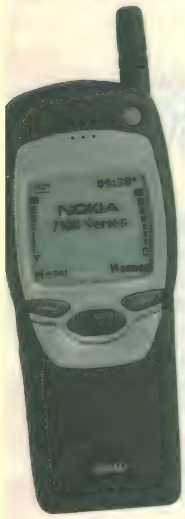
Samsung SCH-3500. Features voice dialing–say a name and it dials the preprogrammed number–stores 20 entries for voice dialing. Built-in voice memo records up to 10 minutes. Big 4-line display with menu icons. Phone book memory stores up to 199 numbers. Call list shows name, number and time. Keyguard, call restriction security. 13 ring tones and silent vibrating alert. Data capable. Provides up to 2.5 hours talk time or 60 hours standby. Weighs 5.4 oz. with battery.
17-2237 ..... See store for price

Accessories for your Sprint PCS Phone™

Model	Cat. No.	DC Adapter	Leather Case	Headset	Battery
Motorola StarTAC	17-2242	273-1225, **34.99**	17-450, **29.99**	17-853, **39.99**	960-1521, **49.99**
Motorola Timeport w/cables	17-2255	273-1225, **34.99**	17-450, **29.99**	17-853, **39.99**	960-1742, **69.99**
Qualcomm 2760 Silver	17-2253	273-1245, **34.99**	17-470, **29.99**	—	960-1739, **79.99**
Qualcomm Q6GP	17-2281	—	17-484, **29.99**	17-853, **39.99**	—
Samsung 3500	17-2237	—	17-461, **29.99**	17-853, **39.99**	960-1733, **59.99**
Samsung 6100	17-2280	273-1234, **34.99**	17-483, **29.99**	17-853, **39.99**	—
Samsung 8500	17-2285	273-1234, **34.99**	17-475, **29.99**	17-853, **39.99**	960-1741, **69.99**
Touchpoint E22	17-2284	—	17-487, **29.99**	17-853, **39.99**	—
Touchpoint LGR	17-2286	960-1026, **34.99**	17-488, **29.99**	17-853, **39.99**	960-1515, **59.99**
Touchpoint TP1100 (LGIC)	17-2282	960-1235, **29.99**	17-479, **29.99**	17-853, **39.99**	960-1515, **59.99**

Complete Coverage Anywhere You Go

Our dual and tri-mode phones automatically switch networks as you travel from one area to another for seamless coverage and fewer dropped calls. Plus, enjoy features like Caller ID, Voicemail, two-way text messaging and more (where available).*



New Big-screen tri-mode–talk or browse the Internet

Nokia 7160. It's more than just a phone–large display screen gives you access to e-mail-style text messages, news, weather, sports, Caller ID and Voicemail* (where available). Tri-mode operation keeps you connected when you travel. Roller button for easy menu navigation. 195 minutes talk time, 8 days standby. Voice-activated dialing, 1000-name memory, organizer.
17-1340-43, See store for price

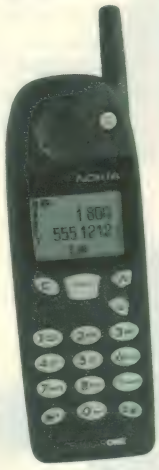
Snap-on faceplates. Make a fashion statement with your Nokia phone. **Bermuda Blue #17-102, Antigua Red #17-103, Shark Silver #17-104 ..... 19.99**

More faceplate colors available from RadioShack Unlimited. Shipping extra.

Scan for wireless phones and accessories

New Internet-ready tri-mode phone

Nokia 6185i. Weighs just over 5 ounces–ideal for pocket or purse. Delivers clear digital sound in your home area, automatically switches to analog while roaming for expanded coverage. Supports services like Caller ID, Voicemail and more* (where available). Discreet vibrating alert. Up to 175 minutes of talk time and 4½ days of standby time. Calculator, currency converter.
17-1427/30/32/33/42, See store for price



New Long talk time, optional faceplates

Nokia 5160i. Talk longer and recharge less often–get up to 195 minutes of talk time and up to 8 days of standby time. Optional colorful Xpress-on™ covers (facing page) just snap on and snap off. Access 800MHz and 1900MHz TDMA networks, as well as analog cellular systems for unsurpassed coverage. Caller ID, Voicemail, 2-way text messages* (where available). 100-name/number memory, 30 ring tones.
17-1320-23, See store for price

Buzz Words

2-way messaging. *Allows you to transmit short text messages between your phone and another device like a PC, fax or digital phone.*

Handsfree. *Allows you drive with both hands on the wheel. Use your wireless phone without holding the handset. Requires car kit.*

Talk time. *Minutes available to talk on your wireless phone with a fully charged battery.*

Standby time. *Time per battery charge that your wireless phone can be left "on" to receive calls.*

New Dual-mode with convenient one-hand operation

Nokia 5185i. Unique NAVI™ key makes it easier to dial and answer while driving or doing other activities. One-touch Voicemail, Caller ID* (where available). 100-number memory. Over 30 ring tones to choose from, alarm clock, 3 built-in games. Backlit 5-line display, retractable antenna. Up to 175 minutes talk time, 4½ days standby. Optional snap-on faceplates (extra, see facing page).
17-1484-88, See store for price

New Ultralight tri-mode–weighs just 3.4 ounces!

Nokia 8260. Get outstanding coverage and great sound on TDMA digital and analog cellular networks plus great calling features like Caller ID, Voicemail, 2-way messaging and more* (where available). 150 minutes of talk time, 6 days of standby. Discreet vibrating alert makes it ideal for classes, meetings or sporting events. 5-line backlit display. 250-number memory.
17-1325-29 .. See store for price

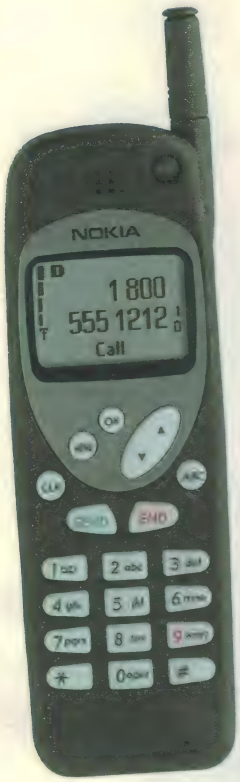
Hands-free headset kit

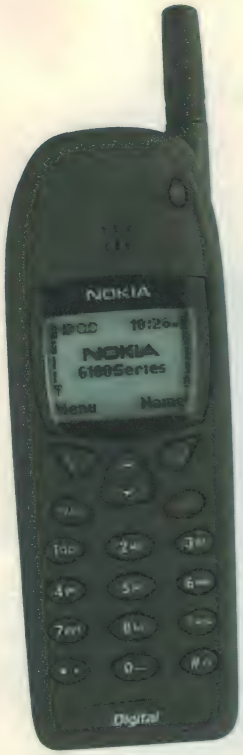
For Nokia 5100/6100 series. Talk hands free with comfort while riding in a car, riding your bike, or just walking around. Integrated earpiece and microphone for crisp conversations. Noise-canceling IC chip. Cord-mounted answer/end button makes answering a snap. Easy set up–just plug in and go. Includes travel pouch. **17-851..... 29.99**

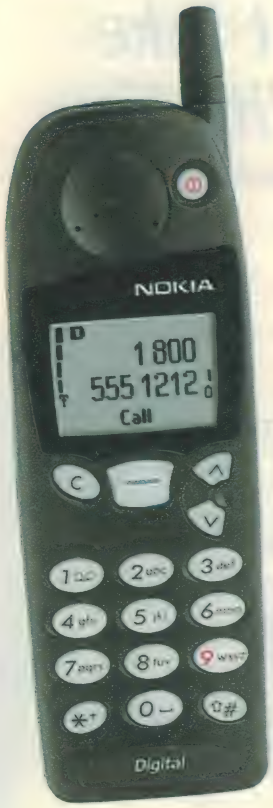
Nokia wireless phones—get the features you want

Model	Talk Time (Up to)	Standby Time (Up To)	Memory	Display	Internet Browser	2-Way Message	Weight	Type	Mode	Cat. No.
252C	125 min.	39 hours	75	3 lines		✔	6.5 oz.	Analog	Single	17-1260
5120i	195 min.	8 days	100	5 lines		✔	5.9 oz.	TDMA	Dual	17-1304,1365-68
5160i	195 min.	8 days	100	5 lines		✔	6.2 oz.	TDMA	Tri	17-1320-23
5185i	175 min.	4.5 days	100	5 lines		✔	6.0 oz.	CDMA	Tri	17-1484-88
6120i	195 min.	8 days	199	5 lines		✔	5.9 oz.	TDMA	Dual	17-1309,1369-72
6185i	175 min.	4.5 days	200	5 lines	✔	✔	5.2 oz.	CDMA	Tri	17-1427/30/32/33/42
7160	195 min.	8 Days	1000	5 lines	✔	✔	4.9 oz.	TDMA	Tri	17-1340-43
8260	150 min.	6-Days	250	5 lines		✔	3.4 oz.	TDMA	Tri	17-1325-29

*Must first subscribe to services through your wireless provider or carrier. Some or all services may not be available in all areas.







More color covers available from RadioShack Unlimited. Shipping extra.

Cool Xpress-on™ color covers for Nokia 5100 series phones

Change the look of your phone with a simple press of a button. Choose from 3 tropical colors. **Bermuda Blue 17-102, Antigua Red 17-103, Shark Silver 17-104. . . . . Each 19.99**

See our in-store RadioShack Unlimited catalog for a bigger selection of Nokia Xpress-on color covers. Shipping extra.

New Analog cellular with easy-to-use menus

Nokia 252c. Large 3-line LCD display is easy to read and offers convenient access to optional calling services like Caller ID and Voicemail* (where available). Phone directory stores up to 75 frequently-used names and numbers. 8 one-touch dialing locations. One-touch protection against accidental dialing. Battery and signal-strength indicators. Weighs 6.5 ounces for easy carrying. Up to 125 minutes talk time, 39 hours standby time.

17-1260 . . . . . See store for price

New Dual-mode digital extends your call area

Nokia 6120i. Provides access to 800MHz TDMA networks, plus most analog cellular systems. Supports optional calling services like Caller ID, text messages and Voicemail* (where available). Backlit 5-line display. Up to 195 minutes talk time, 8 days standby time. 199-name and number memory. 35 ringer tones. Calendar, clock, calculator, currency converter and 4 built-in games.

17-1309/69-72 . . See store for price

New Dual-mode with optional faceplates

Nokia 5120i. Express yourself! XPress-on™ covers just snap off and snap on. Choose from any of three colors above (extra). Accesses digital TDMA and analog networks for expanded coverage. Backlit display, one-button navigation for fast access to optional services like Caller ID, text messages and Voicemail* (where available). Up to 195 minutes talk time, 8 days standby time. 30 ringer tones, 3 built-in games. 100-name/number speed-dial memory.

17-1304/65-68 . . See store for price

Buzz Words

Dual-mode. *Automatically switches between digital and analog networks for better coverage while traveling.*

Tri-mode. *Gives you access to all three major wireless networks for fewer dropped calls and the best coverage area possible. When you go beyond your home service area, your phone will automatically connect to another nearby digital or analog network to keep you connected.*

Accessories for Nokia phones

Model	Cat. No.	DC Adapter	Leather Case	Headset without Adapter	Headset Adapter	Battery
252C	17-1260	273-1228, **34.99**	17-442, **29.99**	—	17-536, **7.99**	Ni-MH, 960-0958, **49.99**
5120i	17-1304/65/66/67/68	273-1228, **34.99**	17-472, **29.99**	17-851, **29.99**	17-537, **7.99**	Vibrating, 960-1125 **79.99**
5160i	17-1320/21/22/23	273-1228, **34.99**	17-472, **29.99**	17-851, **29.99**	17-537, **7.99**	Vibrating, 960-1125 **79.99**
5185	17-1484/85/86/87/88	273-1228, **34.99**	17-472, **29.99**	17-851, **29.99**	17-537, **7.99**	Vibrating, 960-1125 **79.99**
6120i	17-1309/69/70/71/72	273-1228, **34.99**	17-472, **29.99**	17-851, **29.99**	17-537, **7.99**	Vibrating, 960-1125 **79.99**
6185	17-1430/32/33/42	273-1228, **34.99**	17-472, **29.99**	17-851, **29.99**	17-537, **7.99**	Vibrating, 960-1125 **79.99**
7160	17-1340/41/42/43	273-1228, **34.99**	17-478, **29.99**	—	—	—

Headset adapter allows you to use any headset with a 2.5mm jack

RSU NUMBERS **AVAILABLE ONLY THROUGH:** ordering at our stores from RadioShack Unlimited® or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

*Must first subscribe to services through your wireless provider or carrier. Some or all services may not be available in all areas.

Get Away, But Take Your World With You

Motorola wireless phones are designed with one purpose in mind: to set you free!

Powerful 3-watt cellular with speakerphone great for rural use

Model 13241. 3-watt power lets you keep talking when driving farther away from a city's communications towers. Speed-dials 20 numbers. Hands free and data capability. Nine ringer tones. Includes battery, case, battery charger and car DC power cord. Use call timers to track phone usage for billing. Provides up to 60 minutes talk time or 16 hours standby. **17-1218 ..... See store for price**

New Fold-up cellular phone

StarTAC 3000. Slips easily in a pocket, or wear on your belt with optional holster—weighs just 3.8 oz. Speed-dials 20 of your frequently called numbers. Multilingual 2-line display. Multiple ringer styles plus vibrating alert. Jack for optional headset. Includes Ni-MH battery and AC charger. Provides up to 60 minutes talk time or 14 hours standby.
17-1240 ..... See store for price

Buzz Words

Dual Mode. *Automatically switches between two networks for optimum service.*

Tri-mode. *Automatically switches between three networks for optimum services.*

Motorola wireless phones

Model	Talk Time (up to)	Standby Time (up to)	Memory	Display	Browser	2-Way Message	Vibrating	Weight	Type	Mode	Cat. No.
StarTAC 3000	60 minutes	14 hours	20	2 line	–	–	✔	3.8 oz.	Analog	Single	17-1240
StarTAC T8090	110 minutes	4.4 days	99	3 line	–	✔	✔	3.6 oz.	TDMA	Dual	17-1353/54/55/56/57
StarTAC T8060	250 minutes	7.3 days	99	3 line	✔	✔	✔	3.7 oz.	CDMA	Dual	17-1451/52/53/54/55
T2260	140 minutes	4.5 days	99	4 line	✔	✔	–	4.2 oz.	CDMA	Dual	17-1621/22/23/24/25
T2290	140 minutes	4.5 days	99	4 line	✔	✔	–	4.2 oz.	TDMA	Dual	17-1373/74/75/76/77
13241 3 watt	60 minutes	16 hours	20	2 line	–	–	–	3.9 lbs.	Analog	3 watt	17-1218

WIRELESS PHONE ACCESSORIES *See Index for these listings:*
Adapters • Antennas • AC chargers • Batteries, Cellular • Cords, Automotive

Step Up to Digital Cellular

Longer talk time, clarity that rivals corded phones, and tons of features.

HEADSET JACK

Talkabout® digital cellular fits in the palm of your hand

T8090. Weighs only 3.6 ounces! Phone book with scrolling LCD stores up to 99 contacts. VibraCall® alert discreetly notifies you of incoming calls. Provides up to 110 minutes talk time, or up to 100 hours standby. Smart button for easy access to menus. Dedicated key for messages. Personalize your phone with fashion battery covers, (extra). Multiple ringers, multi-language display. Supports short messaging, voicemail notification, PIN code/ authentication and Call Line ID* (where available). Headset jack. AC charger. Li-on battery.

TDMA 17-1353/4/5/6/7. . . . See store for price

Scan for digital cellular phones

NFL battery covers for Talkabouts® available through RadioShack Unlimited®.

Each cover depicts a helmet with team logo against a colorful background. Easily snaps into place to cover a slim or extra capacity main battery (battery not included). Compatible with all Talkabout phones. Order from our big, in-store catalog.

HEADSET JACK

Talkabout® with variable speed scrolling and Pager Mode

T2260. This digital cellular phone lets you set the scrolling speed to slow, medium or fast. Store up to 99 names and numbers in memory. Provides up to 100 minutes talk time, or up to 110 hours standby. Easy one-touch envelope key for accessing new voicemail* messages. Supports short messaging service, voicemail notification and Call Line ID* (where available). When Pager Mode is activated, phone can simulate a pager. Headset jack. Multiple ringers.

T2260. CDMA. 17-1621/2/3/4/5 . . See store for price

T2290. TDMA. 17-1334/5/7 . . . . . See store for price

Talkabout® digital cellular with Web browsing capability

T8160. Weighs only 3.7 ounces and provides up to 250 minutes talk time, or up to 175 hours standby. Supports limited text-only web browsing, short messaging service, voicemail notification and Call Line ID* (where available). Add a fashionable battery cover, (extra). TrueSync capability allows phone book synchronization with a compatible PC. Personalized banner. 99 alphanumeric memories and VibraCall® alert. On/off backlighting. Smart button for one-touch dialing. Handy real-time clock/date. Dedicated message key, multiple ringers, multi-language display. Headset jack, charger, Li-on battery.

CDMA 17-1451/2/3/4/5. . . . . See store for price

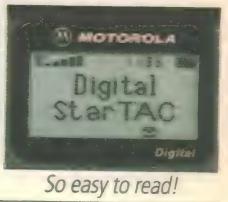
Buzz Words

Analog cellular. *The first and still most-used cellular phone system. Uses analog modulated radio signals.*

Digital cellular. *Uses either CDMA or TDMA:* ***CDMA*** *– Code Division Multiple Access and* ***TDMA*** *– Time Division Multiple Networks are methods of transmitting digital data from digital cellular phones. Most carriers use one method, not both. Just ask, and our staff will help you find a compatible phone for your carrier.*

Roaming. *Service offered by most cellular service providers that allows subscribers use of a cellular system outside their home service area.*

So compact!



So easy to read!

Accessories for Motorola phones

Model	Cat. No.	DC adapter	Leather case	Headset without adapter	Battery
StarTAC 3000	17-1240	273-1225, **34.99**	17-450, **29.99**	17-853, **39.99**	Ni-MH, 23-1037, **29.99**
StarTAC T8090	17-1353/4/5/6/7	273-1225, **34.99**	17-450, **29.99**	17-853, **39.99**	Ni-MH, 23-1038, **39.99**
StarTAC T8160	17-1451/2/3/4/5	273-1225, **34.99**	17-450, **29.99**	17-853, **39.99**	Ni-MH, 960-0794, **49.99**
Mod III T2260	17-1621/2/3/4/5	273-1254, **39.99**	17-486, **29.99**	17-853, **39.99**	—
Mod III T2290	17-1334/5/7	273-1254, **39.99**	17-486, **29.99**	17-853, **39.99**	—
13241 3-watt	17-1218	included	included	built-in	Lead Acid, 960-1549, **30.99**

RED NUMBERS **AVAILABLE ONLY THROUGH:** www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

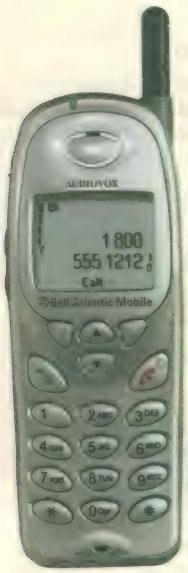
*Must first subscribe to services through your wireless provider or carrier. Some or all services may not be available in all areas.

Digital Wireless Offers You Clear Sound, Great Features

Our multi-band digital phones give you crystal clear sound over a larger area–even when traveling out of your home network's operating range. Plus, you get access to optional services like Voicemail, Caller ID, 2-way text messages, even access to the Internet (where available). Stop by today and see our big selection!*

Buzz WORDS

TDMA and CDMA. *Time Divisional Multiple Access and Code Divisional Multiple Access (CDMA) networks are methods of transmitting digital data from digital cellular phones. Most carriers use one method, not both. Just ask, and our staff will help you find you a compatible phone for your carrier.*



New Expanded roaming! Dual-band mini digital

Audiovox CDM-130. Dual-mode operation lets you enjoy digital clarity in your home service area, or go analog when roaming for expanded coverage. Supports services like Voicemail, Caller ID, Internet access and short message service* (where available). 99 name-and-number memory with 10 one-touch speed-dial memories. 6 ringer and 8 melody tones. Up to 137 minutes talk time, 5.2 days of standby time. Built-in alarm clock, calculator.

17-1631-35 . . . . . See store for price

New Audiovox tri-mode with advanced features

Audiovox CDM-9000. Get maximum coverage while traveling on 1900MHz CDMA, 800MHz CDMA or cellular analog network. Plus, enjoy convenient voice-activated dialing and access to services like Caller ID, Voicemail and text messages* (where available). You can even browse the Internet.* 99 name-and-number memory. Selectable ringer and melody tones. Discreet vibrating alert–ideal for meetings. Up to 190 minutes talk time, 7 days standby.

17-1495/98/99 . . See store for price

New Dual-mode digital weighs under 4 ounces

LG DM-110. Ultra lightweight–only 3.9 ounces! 100-name phone book lets you assign up to 3 numbers and an e-mail address to each entry. Voice-activated dialing. Large 6-line screen lets you browse the Internet, check the Caller ID, receive messages, Voicemail and more* (where available). One-touch 911 emergency dialing. 3-step vibration/one-touch answer. Multi-language menu system. 200 minutes of talk time, 150 hours of standby time. Headset jack.

17-1601-05 . . . . . See store for price

New Fold-up tri-mode with Internet browser

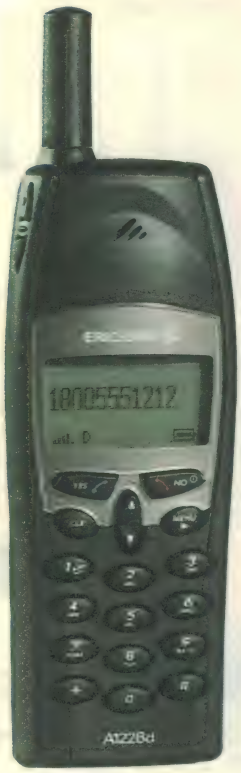
LG DM-510. Perfect for your pocket c purse–just 1⅞×3⅜×1" folded up. Tr mode operation keeps you connecte wherever you go. One-touch access t built-in Internet browser, plus service like Caller ID, text messages and Voic mail* (where available). Voice-activate dialing. 3-step vibrating alert, mult language menu system. 6-line displa Up to 180 minutes talk time, 6.2 da standby time. Four-way control make navigating menus a snap. Headset jack.

17-1606-10 . . . . . See store for pric

Dual and tri-mode digital phones with the features you want

Model	Talk Time (up to)	Standby (up to)	Memory	Display	Internet Browser*	Weight	Type	Mode	Cat. No.
Audiovox CDM-130	137 minutes	5.2 days	99	4 lines	Yes	4.5 oz.	CDMA	Dual	17-1631/32/33/34/35
Audiovox CDM-9000	190 minutes	7 days	99	5 lines	Yes	4.6 oz.	CDMA	Tri	17-1495/98/99
Ericsson A-1228d	240 minutes	15 days	200	3 lines	No	6.1 oz.	TDMA	Tri	17-1311
Ericsson T-18d	250 minutes	3.3 days	250	3 lines	No	5.4 oz.	TDMA	Tri	17-1313
LG DM-110	200 minutes	6.2 days	100	6 lines	Yes	3.9 oz.	CDMA	Dual	17-1601/02/03/04/05
LG DM-510	180 minutes	6.2 days	200	6 lines	Yes	4.2 oz.	CDMA	Tri	17-1606/07/08/09/10
Samsung SCN100	150 minutes	4.4 days	200	6 lines	Yes	3.5 oz.	CDMA	Dual	17-1611/12/13/14/15
Samsung SC850	190 minutes	7.4 days	229	5 lines	Yes	4.7 oz.	CDMA	Dual	17-1435/36/37/38/39

See facing page for accessories for Audiovox, Goldstar, Samsung and Ericsson phones *Must first subscribe to services through your wireless provider or carrier. Some or all services may not be available in all areas.



Exclusively at RadioShack!

New Tri-mode digital for maximum coverage

Ericsson A 1228d. Get seamless coverage wherever you travel–operates on 1900MHz digital TDMA, 800MHz digital TDMA or 800MHz analog bands. Easy-to-see Superwide™ screen with EZ-Read™ menus. Store and dial up to 200 phone numbers. Supports Caller ID, Call Waiting and Voicemail* (where available). 1-hour rapid charger gets you talking fast. Up to 4 hours talk time, 3 weeks of standby time.

17-1311 ..... See store for price

New Ericsson tri-mode–just flip open to answer

Ericsson T 18d. Unsurpassed coverage anywhere you go. Easy to use–just flip it open, close to hang up. 250-number memory can be organized into 10 groups (school, work, etc.) for fast recall. Supports features like Voicemail, Caller ID and more* (where available). Discreet vibrating alert, convenient side volume and ringer mute keys. Up to 240 minutes talk time, 80 hours of standby in digital mode.

17-1313 ..... See store for price

New Dual-mode with voice-activated dialing

Samsung SCH-850. Who do you want to call? Safely dial any of 20 numbers with just the sound of your voice. Extends calling area by transferring to analog service where digital service is not available. Supports services like Caller ID, Voicemail and even Internet access* (where available). Up to 190 minutes talk time, 178 hours of standby in digital mode. Calculator and appointment scheduler functions.

17-1435-39 ..... See store for price

New Small and light! Dual-mode cellular

Sanyo SCP-350. Weighs just 4.7 ounces! Supports enhanced services like Caller ID and short message service*. Multi-function rocker switch helps you navigate menus with ease. Backlit 5-line display can be read in any light. 300-number memory. Vibrating ringer. Up to 3 hours talk time and 120 hours of standby in digital mode. Jack for hands-free headset. Built-in calculator and game.

17-1616-20 ..... See store for price

We have the accessories you want! Just look for your phone brand and model.

Brand & Model	Cat. No.	DC Adapter	Leather Case	Headset	Battery
Audiovox CDM-9000	17-1495/98/99	273-1241 **34.99**	17-467 **29.99**	17-853 **39.99**	—
Ericsson A 1228d	17-1311	273-1224 **29.99**	17-469 **29.99**	—	—
Ericsson T18d	17-1313	273-1224 **29.99**	17-474 **29.99**	—	—
LG DM-110	17-1601/02/03/04/05	—	17-481 **29.99**	17-853 **39.99**	—
LG DM-510	17-1606/07/08/09/10	—	17-479 **29.99**	17-853 **39.99**	—
Samsung SCN-100	17-1611/12/13/14/15	273-1234 **34.99**	17-482 **29.99**	17-853 **39.99**	—
Samsung SC-850	17-1435/36/37/38/39	273-1234 **34.99**	17-475 **29.99**	17-853 **39.99**	RSU 12249371 *(Shipping extra),* **69.99**

*Must first subscribe to services through your wireless provider or carrier. Some or all services may not be available in all areas.

Prepaid wireless service from RadioShack–ideal for any budget!

Prepaid wireless service offers you the security of a traditional wireless plan without a monthly bill, contract or credit check. Plus, you can control expenses by monitoring monthly usage. And, it's an affordable way to provide family members and employees with a wireless phone. Stop by today and let us answer your questions.

✓ No monthly bill ✓ No credit check
✓ An easy way to monitor monthly usage
✓ Ideal gift for family and employees

JABRA® EarSet™ for hands-free, go-anywhere communication PLUS total comfort for hours of wear

EarSet sends incoming sound directly into ear for even better reception than a phone handset or earpads! Sensitive microphone is part of EarSet. Fixed microphone points directly at your mouth–sound quality is consistent because mic doesn't move. Soft, colorful EarGels provide a near-custom fit in the outer ear, allowing hours of comfortable wear. Unlike foam pads, EarGels won't scratch your ear's delicate surface. Custom left and right EarGels let you switch ears often. Removable EarGels wash easily. Users can still hear outside sounds–ideal for driving. EarSet plugs into the 2.5mm stereo headset jack of many popular cellular, digital and cordless phones. Designed to handle today's higher frequency, higher-output digital phones. Unidirectional microphone reduces background noise. Microphone insulator eliminates mechanical or acoustic feedback from the speaker. Superior to bone conduction microphones. Earpiece weighs 1/10 of an ounce! Fully functional right out of the box. **17-853** **39.99**

Headset kit

For Nokia 5100/6100 series digital cellular phones Talk hands free with comfort while riding in a ca riding your bike, or just walking around. Integrate earpiece and microphone for crisp conversations Noise-canceling IC chip. Cord-mounted answer/en button makes answering a snap. Easy set up–jus plug in and go. Travel pouch. **17-851** **29.9**

Hearing-aid users: Get mobile freedom with the Loopset

Nokia LPS1 Loopset. A crystal-clear interface t digital phones for wearers of the T-coil equippe hearing aids. Works with Nokia 5100 and 6100-serie phones. Built-in microphone for hands-free use. 940-0997 ..... **129.9**

In-the-ear

Lightweight, very comfortable

Our smallest and most discreet in-the-ear headset. Includes handy leather pouch. **43-1901** **19.99**

In-the-ear headset with noise-canceling microphone

Cuts background sound so your voice comes through clearly. Adjustable boom microphone. Wearable in either ear. **43-1903**..... **29.99**

Over-the-head

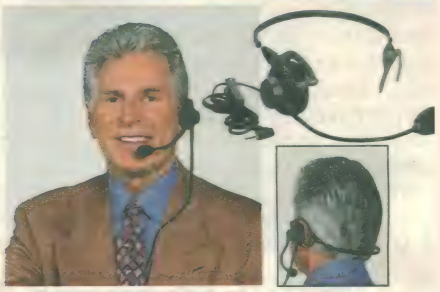
Lightweight over-the-head

Easily adjusts for use on either ear. Condenser microphone with true sound pickup.
43-1951..... **19.99**

Dual earphones and noise-canceling microphone

Covers both ears to block out sound around you and make it easier to hear callers. **43-1952**..... **29.99**

Behind-the-head



Extra comfortable

So light, you might forget you have it on. Goosene mic boom. Wear on right or left ear.
43-1976..... **19.9**

Behind-the-head model with noise-canceling mic

Cuts room noise, so the caller hears your voice, lo and clear. Adjustable gooseneck mic boom. Mut volume control. **43-1977** **29.9**

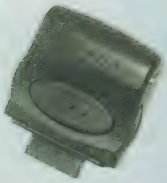
Scan for wireless phone accessories

Headset adapters

Your choice only 7.99

New Adapter for Nokia 252
Allows use of any hands-free headset with a 2.5mm plug. **17-536**.....**7.99**

New Adapter for Nokia 5100/6100
2.5mm jack accepts hands-free headset with 2.5mm plug.
17-537.....**7.99**



New Adapter for Nokia 918
Adapts to 2.5mm jack.
17-538 .....**7.99**

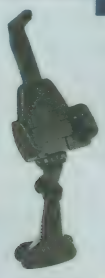
New Adapter for Ericsson 600/700
2.5mm jack.
17-540.....**7.99**

Talk hands free

New Earset
With answer/end button and volume control. Shirt clip for mic. Noise-cancellation circuitry. 2.5mm gold-plated plug. Silver-color earpiece.
17-856 .....**29.99**

New In-ear
Microphone is built inside the earpiece. On/off switch for answering/ending calls. Combination coiled/straight cord. 2.5mm gold-plated plug. **17-857**.....**29.99**

Mounts, holders and clips

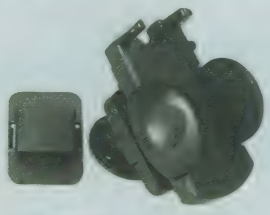


New Universal mount
Keeps it in reach. Holds cellular, PCS, 2-way radio or GPS. Quick and easy install—no drilling or screws. Non-marking adhesive pads secure it to your dash or console. 360° swivel. Vibration and shock-resistant. **17-530** **29.99**

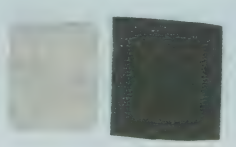
New Universal grip holder
Holds most wireless phones. Ultra-suction mount bracket. 4 screws. **17-535**....**19.99**

New Belt clip and dashboard holder
Convenient pack gives you both. Swivel lock on belt.
17-543.....**9.99**

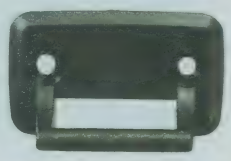
Heavy-duty grip mount
Flexible arm lets you position your wireless phone. **17-510**....**39.99**



New Universal mount holder
Multi-angle mount. No drilling required. Self-stick adhesive. **17-531**....**19.99**



Remounting kit
Adhesive pads, screws and alcohol swabs.
17-529.....**3.99**



New Mount for clip-on phones
Use your phone's case clip to clip onto mount.
17-534 .....**3.99**

Custom-fit leather cases

Protect your wireless phone with one of our soft, durable, 100% lambskin leather cases. Each is custom-made for a perfect fit, with rolled edges and quality stitching to ensure long-lasting protection. They are designed to accommodate batteries from slim to extended. Our cases also feature a heavy-duty belt clip to keep your phone securely at your side.

DC mobile adapters let you keep talking

Rapid-charging DC power adapters charge your battery or power your phone while you talk. Built-in circuitry helps protect against a poor battery match and overloading.

Great battery selection

No one compares. We carry a complete line of standard, slim and extended batteries in nickel-metal hydride or lithium-ion for most wireless phones.

Use of headset while driving may be regulated by state or local law—check with local authorities.

Accessories for your Sprint PCS Phone.

Scan for PCS accessories

Custom-fit leather cases

Protect your Sprint PCS Phone with one of our soft, durable, 100% lambskin leather cases. Each is custom-made for a perfect fit, with rolled edges and quality stitching to ensure long-lasting protection. They are designed to accommodate batteries from slim to extended. Our cases also feature a large, heavy-duty belt clip to keep your phone securely at your side.

Hands-free options

If your phone has a 2.5mm headset jack, the easiest, most affordable option is to get one of our plug-in headsets. We carry a complete line of comfortable, great-sounding headsets in a wide variety of styles. We also carry the popular hands-free devices that you use along with a cigarette lighter adapter. They require no installation, are easy to take along and even recharge your phone's battery. Pro-style car kits are also available for order through RadioShack Unlimited.

AC chargers

Keep your phone charged and ready to go. We carry a large selection of travel chargers that recharge in an hour, and dual-port desktop chargers to recharge your phone and a spare battery at the same time.

Great battery selection

No one compares. We carry a complete line of standard, slim and extended batteries in nickel-metal hydride or lithium-ion for all Sprint PCS phones.

Car power cords

Don't get caught in your car with a dead phone battery. One of our cigarette lighter adapter cords will keep you powered up without overcharging. Even charges while you talk.

Sprint. NOKIA Connecting People SONY SAMSUNG telecommunications

We have the accessories you want! Just look for your phone brand and model.

Brand & Model	Catalog No.	DC Adapter	Leather Case	Headset	Headset Adapter	Replacement Battery	Battery Option	Antenna Replacement	Hands-Free Kit
Nokia 2170	17-2213	17-616 **39.99**	—	—	—	960-0924 **35.99**	960-0932 **53.99**	940-1166 **12.79**	17-800 **39.99** 17-906 **39.99**
Nokia 6185, 5170	17-2231 17-2233	273-1228 **34.99**	17-472 **29.99**	17-851 **29.99**	17-537 **7.99**	960-1513 **138.99**	960-0953 **60.99**	940-1167 **12.49**	—
Motorola StarTAC	17-2235, 17-2242, 17-2255	273-1225 **34.99**	17-450 **29.99**	17-853 **39.99**	—	960-1601 **88.99**	23-1038 **39.99**	—	—
Qualcomm Q6GP	17-2281	—	17-484 **29.99**	17-853 **39.99**	—	—	—	—	—
Qualcomm 1960, 2760	17-2243, 17-2253, 17-2254	273-1245 **34.99**	17-470 **29.99**	—	—	—	960-1739 **79.99**	—	940-0983 **89.99**
Qualcomm 2700, 1920	17-2221	273-1223 **34.99**	17-438 **29.99**	—	—	940-0972 **99.99**	960-0832 **50.99**	—	940-0984 **69.99**
Samsung 1500	17-2234	273-1238 **34.99**	—	—	—	960-1738 **59.99**	960-1521 **49.99**	940-1164 **9.99**	—
Samsung 1900	17-2215 17-2216	RSU 12258927 **34.99**	—	—	—	23-1033 **59.99**	960-0824 **79.99**	17-209 **9.99**	940-1019 **59.99**
Samsung 2000	17-2225	273-1234 **34.99**	17-454 **29.99**	17-853 **39.99**	—	960-1574 **39.99**	960-1516 **49.99**	940-1163 **9.99**	940-0994 **59.99**
Samsung 3500	17-2237	273-1234 **34.99**	17-461 **29.99**	17-853 **39.99**	—	960-1733 **59.99**	960-1734 **89.99**	—	—
Samsung 6100	17-2280	273-1234 **34.99**	17-483 **29.99**	17-853 **39.99**	—	—	—	—	—
Samsung 8500	17-2285	273-1234 **34.99**	17-475 **29.99**	17-853 **39.99**	—	—	960-1740 **59.99**	—	—
Sanyo 4000	17-2241	273-1244 **34.99**	17-468 **29.99**	17-853 **39.99**	—	960-1735 **69.99**	—	—	—
Sony CMD600S	17-2201, 17-2202, 17-2203	980-0907 **34.99**	940-0956 **29.99**	—	—	960-1496 **69.99**	940-1011 **39.99**	940-1170 **9.99**	940-0976 **99.99**
Sony CMS 1101SPR, 1201SPR	17-2223	273-1223 **34.99**	17-438 **29.99**	—	—	960-0835 **69.99**	960-0834 **39.99**	—	940-0984 **69.99**
Sony Z	17-2217 17-2218	273-1223 **34.99**	17-428 **29.99**	—	—	—	—	940-1168 **12.69**	—
Sprint PCS TouchPoint	17-2227	273-1233 **34.99**	—	—	—	960-1514 **39.99**	960-1515 **59.99**	—	—
TouchPoint E22	17-2284	—	17-487 **29.99**	17-853 **39.99**	—	—	—	—	—

RED NUMBERS AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Prices apply at participating Radio Shack stores a dealers. Not all items in all stores—ask about ou ordering service (items subject to availability)

Scan for wireless phone accesories

Headset with EarGels™ rests comfortably in your ear

Portable and lightweight. Enjoy the freedom of hands-free conversations–anywhere, anytime. EarGels™ come in three different sizes–small, medium and large. Find the size to give you the best custom fit. Built-in microphone is aimed directly at the mouth for consistent voice pickup. Does not require special hookups or installation. For both cellular and PCS phones with a 2.5mm jack.

17-853 ..... 39.99

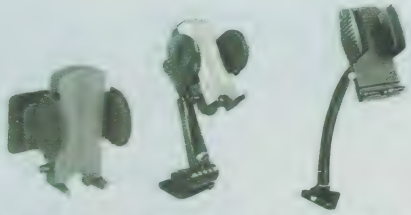
RadioShack Unlimited

More accessories for wireless phones

There are over 100,000 more hard-to-find items you can order and have shipped directly to you–electronic parts, computer products, wireless phone accessories and much, much more. Visit our RadioShack Unlimited display at participating RadioShack stores and dealers and see how convenient and easy it is to order.

Protect your phone with a soft, durable leather case

100% lambskin leather, handcrafted for custom fit. Fully functional design allows complete access to phone–holes for LED and adapters. Tough, rolled-and-stitched seams. Fully lined.



Keep your phone in reach with universal grips or mounts

Position your wireless phone in a convenient location–window or dashboard. We have a wide variety of styles to suit your needs. Ideal for commuters. Holds scanners, too.

DC mobile adapters let you keep talking

Rapid-charging DC power adapters charge your battery or power your phone while you talk. Built-in circuitry helps protect against a poor battery match and overloading.

Compatible accessories for Motorola

Motorola Phone Model No.	Catalog No.	DC Adapter	Leather Case	Headset	Replacement Battery	Battery Option	Replacement Antenna	Handsfree Kit
3-watt portfolio phone	17-1218	Included	—	—	—	—	—	—
Lifestyle Series, 325, 550/650 MicroTACs	17-1212, 17-1228	273-1211 **29.99**	17-437 Flip **29.99** 17-433 Non-flip **29.99**	17-853 **39.99**	23-1018 **49.99**	23-1016 **29.99**	940-1162 **9.89**	17-800 **39.99** 17-901 **29.99**
650	17-1254 17-1265	273-1211 **29.99**	17-465 **29.99**	17-853 **39.99**	23-1018 **49.99**	23-1016 **29.99**	940-1231 **24.99**	940-1234 **99.99**
M70, M75	17-1301	273-1217 **29.99**	17-455 **29.99**	—	23-1018 **49.99**	23-1016 **29.99**	—	940-1228 **49.99**
M3090	17-1360, 17-1361, 17-1362, 17-1363, 17-1364	273-1246 **39.99**	17-477 **29.99**	17-853 **39.99**	960-1631 **24.99**	—	—	—
MOD III, T2290, T2260	17-1621/22/23/24/25, 17-1374/75/76/77	273-1254 **39.99**	17-486 **29.99**	17-853 **39.99**	—	—	—	
SC3160	17-1409, 17-1447, 17-1449	273-1248 **34.99**	17-460 **29.99**	17-853 **39.99**	960-1736 **89.99**	940-1233 **34.99**	—	940-1226 **22.99**
StarTAC series	Various	273-1225 **34.99**	17-450 **29.99**	17-853 **39.99**	960-1521 **49.99**	23-1038 **39.99**	17-207 **9.99**	940-0980 **69.99**

Compatible accessories for Nokia

Nokia Phone Model No.	Catalog No.	DC Adapter	Leather Case	Headset	Headset Adapter	Replacement Battery	Battery Option	Replacement Antenna	Handsfree Kit
282	17-1226, 17-1251	273-1228 **34.99**	17-464 **29.99**	17-853 **39.99**	—	940-1229 **39.99**	940-1027 **159.99**	—	—
252	17-1229, 17-1230, 17-1231, 17-1260	273-1228 **34.99**	17-442 **29.99**	—	17-536 **7.99**	960-0958 **49.99**	—	17-210 **9.99**	17-800 **39.99** 17-905 **9.99**
918	17-1222, 17-1242, 17-1243	273-1216 **29.99**	17-423 **29.99**	—	17-538 **7.99**	960-0949 **30.99**	—	—	17-800 **39.99** 17-900 **9.99**
5100/6100	Various	273-1228 **34.99**	17-472 **29.99**	17-851 **29.99**	17-537 **7.99**	23-1455 **19.99**	960-0953 **60.99**	960-1167 **12.49**	—
6161	17-1331, 17-1332, 17-1333, 17-1334	273-1228 **34.99**	17-476 **29.99**	17-853 **39.99**	—	960-0952 **149.99**	960-1513 **138.99**	—	940-1225 **69.99**
7160	17-1340, 17-1341, 17-1342, 17-1343	273-1228 **34.99**	17-478 **29.99**	17-853 **39.99**	—	960-0952 **149.99**	960-1513 **138.99**	—	940-1225 **69.99**

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Car power cords, cases, batteries, antennas & more.

Scan for wireless phone accessories

May be special order

ERICSSON

Phone Model	Catalog No.	DC Adapter	Leather Case	Headset Adapter	Replacement Battery	Battery Option	Replacement Antenna	Handsfree Kit
A1228d	17-1311	273-1224 **29.99**	17-469 **29.99**	—	960-1115 **49.99**	960-1476 **79.99**	—	940-1234 **99.99**
DH318	17-1201, 17-1221	—	17-446 **29.99**	—	—	960-0861 **69.99**	17-337 **14.99**	940-0960 **59.99**
DH618	17-1305, 17-1308	273-1224 **29.99**	17-446 **29.99**	17-540 **7.99**	960-0998 **105.99**	960-1523 **49.99**	940-1165 **9.99**	940-1032 **59.99**
DH668, KH668DM	17-1312, 17-1330	273-1224 **29.99**	17-446 **29.99**	17-540 **7.99**	960-0998 **105.99**	960-1476 **79.99**	—	940-1234 **99.99**
CF788	17-1310	273-1224 **29.99**	17-463 **29.99**	—	960-1737 **49.99**	960-0826 **79.99**	—	940-1232 **59.99**
T18d	17-1313	273-1224 **29.99**	17-474 **29.99**	—	960-0826 **79.99**	—	940-1227 **12.59**	940-1234 **99.99**

RadioShack

Phone Model	Catalog No.	DC Adapter	Leather Case	Replacement Battery	Battery Option	Replacement Antenna	Handsfree Kit
CT-354 CT-356	17-1165/1065/1070	273-1216 **29.99**	17-430*, 940-0957 **29.99**	960-0944 **54.99**	—	17-336 **19.99**	17-800 **39.99** 17-900 **29.99**
CT-355	17-1168	17-616 **39.99**	17-415*, 940-0959 **29.99**	—	960-0927 **42.99**	—	17-800 **39.99** 17-900 **29.99**
CT-400	17-1101	273-1216 **29.99**	17-423 **29.99**	960-0949 **29.99**	—	—	17-800 **39.99** 17-900 **29.99**
CT-501/502 CT-503/504	17-1110/1111 17-1112/1114	273-1211 **29.99**	17-437 **29.99**	23-1018 **49.99**	23-1016 **29.99**	940-1162 **9.89**	17-800 **39.99** 17-900 **29.99**
CT-600 CT-601	17-1105, 17-1106	273-1228 **34.99**	17-436 **29.99**	960-0958 **49.99**		—	17-800 **39.99** 17-900 **29.99**

SAMSUNG

Phone Model	Catalog No.	DC Adapter	Leather Case	Headset	Replacement Battery	Battery Option	Replacement Antenna	Handsfree Kit
SCH-210 SCH-211	17-1405/1411 17-1414/1415	273-1238 **34.99**	17-435 **29.99**	—	960-1517 **39.99**	960-1530 **69.99**	940-1164 **9.99**	940-0994 **59.99**
SCH-411	17-1413/1417/1418 17-1419/1434	273-1234 **34.99**	17-462 **29.99**	17-853 **39.99**	960-1732 **89.99**	—	—	—
SC-850	17-1435/1436/1437 17-1438/1439	273-1234 **34.99**	17-475 **29.99**	17-853 **39.99**	—	—	—	—
SCN-100	17-1611/1612/1613 17-1614/1615	273-1234 **34.99**	17-482 **29.99**	17-853 **39.99**	—	—	—	—
1000	17-2204/2205 17-2244	980-0902 **34.99**, 940-1237 **34.99**	17-426 **29.99**	—	960-0823 **59.99**	23-1022 **39.99**	—	940-0983 **89.99**
1500	17-2234	273-1238 **34.99**	17-426 **29.99**	—	960-1653 **99.99**	960-1654 **109.99**	940-1164 **9.99**	—
1900	17-2215/2216 17-2308/2330	980-0902 **34.99**, 940-1237 **34.99**	17-435 **29.99**	—	960-0824 **79.99**	23-1033 **59.99**	—	940-1019 **59.99**
2000	17-2225, 17-2275	273-1234 **34.99**	17-454 **29.99**	17-853 **39.99**	960-1517 **39.99**	940-0992 **79.99**	940-1163 **9.99**	940-0994 **59.99**
3500DB	17-2237	273-1234 **34.99**	17-461 **29.99**	17-853 **39.99**	—	—	—	—
6100	17-2280	273-1234 **34.99**	17-483 **29.99**	17-853 **39.99**	—	—	—	—

TRACFONE
NATIONWIDE PREPAID CELLULAR

Phone Model	Catalog No.	DC Adapter	Leather Case	Headset	Headset Adapter	Replacement Battery	Battery Option	Replacement Antenna	Handsfree Kit
Nokia 252	17-1260	273-1228 **34.99**	17-442 **29.99**	—	17-536 **7.99**				
Nokia 918T	17-1242	273-1216 **29.99**	17-423 **29.99**		17-538 **7.99**	960-0949 **29.99**		—	—
RadioShack CT-504	17-1114	273-1211 **29.99**	17-437 **29.99**			23-1018 **49.99** 960-0958 **49.99**	23-1016 **29.99**		17-800 **39.99** 17-901 **29.99**
Uniden Mincell 100	17-1247	940-1230 **29.99**	17-458 **29.99**	—	—		—		
Uniden PCD 2000	17-1210	940-1076 **29.99**	17-432* or 940-0958 **29.99**			960-0868 **49.99**	960-0944 **54.99**	930-0680 **12.69**	
				—	—				—

Universal leather cases

Organizer keeps it all together

Top-quality lambskin leather pouch holds most wireless phones. Includes a zippered wallet section and a zippered pocket for coins. Wallet has laminate inserts for storing credit cards, I.D., pictures, more. Rugged velcro strip allows easy opening and closing. Includes a tough, built-in belt clip.
17-459 ..... 29.99

Universal pouches

Brown leather case. Holds many wireless phones. Top-quality lambskin leather. Covered spring-steel belt clip.
17-456 ..... 29.99

Mini leather case. 100% lambskin leather. Holds Motorola StarTAC, Samsung 3500 and other compact wireless phones, or a pager.
17-428 ..... 29.99

External antennas

Scan for wireless antennas

Cellular

Magnet-mount antenna. No drilling. 3dB gain.
17-318 ... 24.99

Glass-mount. High gain, low noise. 5dB gain.
17-320 .. 39.99

Window clip antenna. Easy on/off. 9' cable.
17-334 .. 29.99

PCS phones

Magnet-mount mini. Stainless steel whip. 9' cable.
17-371 ... 29.99

Window mount. Clip it on window. Clips off. 9' cable.
17-372 ... 29.99

Replacement antennas, universal accessories

Scan for universal accessories

New Replacement antenna for Motorola StarTac cellular phone.
17-207 ..... 9.99

High performance. For Nokia 636/638 100MHz band-width antenna. 3" to 6". **17-336 ..... 19.99**

Ericsson. Mini-stub antenna for Ericsson cellular and PCS phones. **17-337 ..... 14.99**

Manufacturer	For RadioShack catalog numbers	Antenna	Price
Ericsson 300/600	17-1221, 17-1308, 17-1305, 17-1312, 17-1330	17-337	14.99
Motorola StarTAC	17-1236, 17-1237, 17-1238, 17-1240	17-207	9.99
Nokia 252 RS CT-600/601	17-1105, 17-1106, 17-1229, 17-1230, 17-1231, 17-1260	17-210	9.99
Nokia 636/638, RS CT-354	17-1065, 17-1070, 17-1165, 17-1211	17-336	19.99
Samsung 1000/1900	17-2204, 17-2205, 17-2244, 17-2215, 17-2216, 17-2330	17-209	9.99

3-outlet 12VDC adapter. Run 3 12VDC devices from car's lighter socket. Rated 12 amps.
270-1554 ..... 9.99

Adustable 3-outlet 12VDC adapter. Rotates 90° for devices that require a custom fit.
270-1550 ..... 12.99

Triple 12VDC outlet. Run cellular phone, two other devices. 15 amps.
270-1544 ..... 9.99

Car Y-power adapter. Run two 12VDC devices.
270-1535 ..... 5.99

New 10-foot 12VDC extension cable. Plugs into cigarette lighter. On/off switch at plug.
270-1557 ..... 5.99

Antenna adapters

scan for antenna adapters

(1)

(2)

(3)

(4)

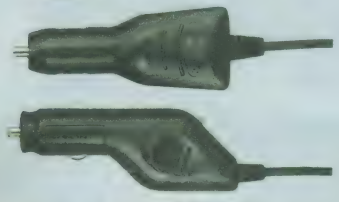
Antenna adapters with gold-plated TNC connector. Get great reception in your car! These adapters let you hookup your handheld phone to external TNC cellular antennas.

(1) **Nokia 636/638. 17-338 ..... 9.99**
(2) **Ericsson. 17-341 ..... 14.99**
(3) **Motorola.** Cap-style. **17-340, 14.99**
(4) **Motorola.** Clip-style. **17-339 .. 9.99**

Car DC adapters for wireless phones.

Scan for DC adapters

Compact 12VDC power supply. Just plug in to use your phone's car power adapter on home AC.
22-501.....9.99



RadioShack-brand DC adapters–built better to last longer. Made with reinforced strain relief at connection points for better durability. Natural ergonomic shape fits your hand, and our fuseless, self-resetting design delivers better performance for power you can depend on.

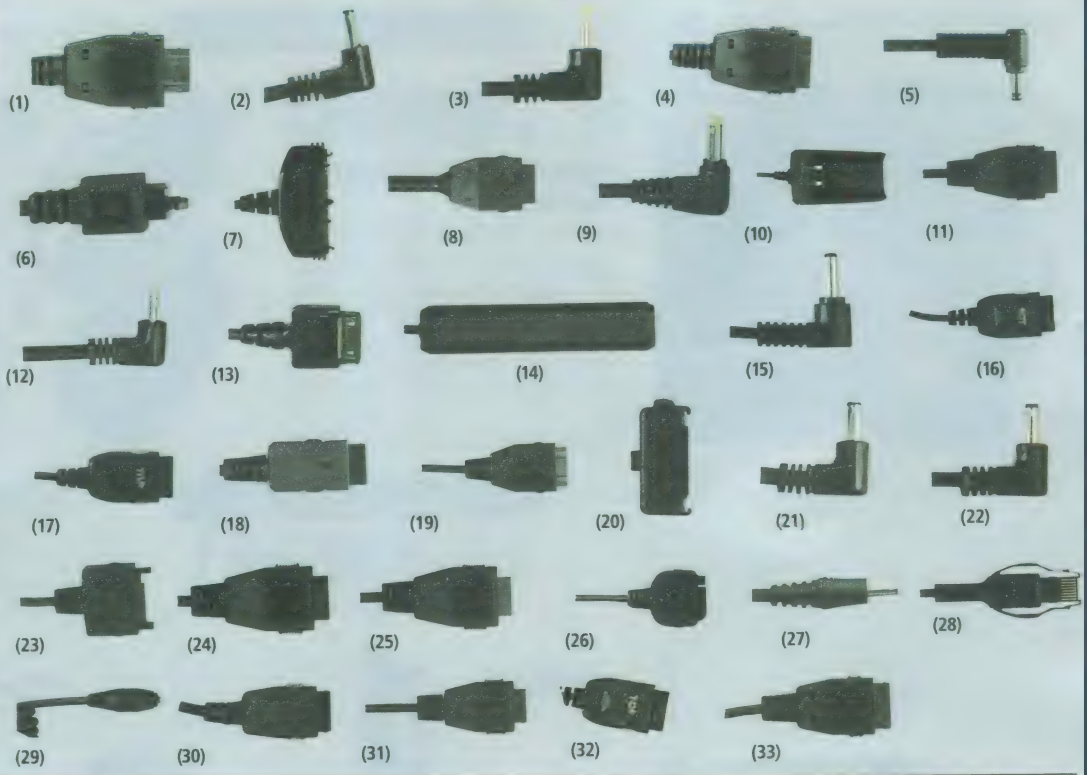


Fig.	Fits	Cat. No.	Price
1	Audiovox 405	940-1062	39.99
2	Audiovox 440	940-1069	34.99
3	Audiovox 501	940-1074	34.99
4	Audiovox 3000	940-1089	34.99
5	Audiovox 4000/9000	273-1241	34.99
6	Ericsson CF-688, CF-788, DH-618	273-1224	29.99
7	Ericsson CH-388, DH-318	940-1238	34.99
8	Lucky Goldstar 330W	273-1247	34.99
9	Mitsubishi 100	940-1078	34.99
10	Motorola Classic	273-1214	29.99
11	Motorola Elite/Flare	273-1217	29.99

Fig.	Fits	Cat. No.	Price
12	Motorola Populus	940-1068	39.99
13	Motorola StarTAC	273-1225	34.99
14	Motorola Ultra Classic II	273-1202	29.99
15	Ultra Motorola Classic II	980-0905	24.99
16	Motorola 3160	273-1240 273-1248	39.99 34.99
17	Motorola 3090	273-1246	39.99
18	NEC 100	980-0903	49.99
19	NEC 700	940-1060	34.99
20	Nextel I-600, IP-280, IP-370	940-1070	29.99
21	Novatel 830	940-1059	39.99
22	Oki 1325	940-1044	34.99
23	Qualcomm 1920/2700, Sony Z	273-1223	34.99

Fig.	Fits	Cat. No.	Price
24	Qualcomm Q	273-1229	34.99
25	Qualcomm QCP-1	980-0907	34.99
26	Qualcomm 860/1960/2760	273-1245	34.99
27	RadioShack CT-354/356/400 Nokia 918T	273-1216	29.99
28	RadioShack CT-500 CT-501/ 502/503/504 Motorola Profile	273-1211	29.99
29	Nokia 252/5100/6100 RadioShack CT-600/601	273-1228	34.99
30	Samsung 2000/3500/8500	273-1234	34.99
31	Samsung SCH-210/1500	273-1238	34.99
32	Sanyo 3000/4000	273-1244	34.99
33	Touchpoint	273-1233	34.99

Can't find the adapter you're looking for? No problem–click on to RadioShack.com

Check out our website for a bigger selection of DC adapters, batteries and much more, all available for fast shipment direct to your door. Shipping extra.

RED NUMBERS **AVAILABLE ONLY THROUGH:** www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

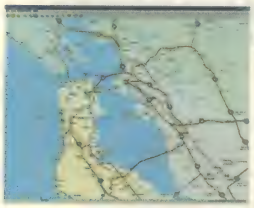
Take Advantage of the Latest Satellite Technology

Yesterday's science fiction becomes today's reality with these two incredible products. Make calls anywhere on the planet with the Magellan WORLD PHONE. Plus, the GARMIN NavTalk™ analog cellular phone/GPS receiver combo also tells you exactly where you are. You can even send someone your exact location or let others track you*.*

Satellite phone keeps you in touch anywhere in the world

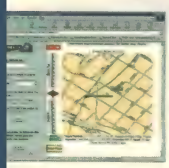
Magellan WORLD PHONE. Take along this laptop-sized phone and you'll never be out of touch. Calling costs are $2.99 per minute to any phone in the world and there is no activation fee. WORLD PHONE is simple to operate with a large backlit display, 99-number memory and speakerphone function. It's water-resistant and includes a detachable satellite antenna, removable Ni-MH rechargeable battery, AC adapter and user guides. Approximately 10¼×10¼×2¼", 5½ lbs. Battery provides up to 3½ hours talk time or up to 50 hours standby operation per charge. *Please allow 3-4 weeks for delivery.* **RSU 12015756** **2,999.99**

NavTalk cellular phone/GPS navigation receiver combo lets you reach out and find someone



Through the Internet—for a monthly fee, you can log onto a tracking site and query the locations of willing NavTalk users. No other hardware or software is required—just Internet access*.

From your PC—you can query the position of a willing Navtalk user from your PC. NavTalk users can also send their position to a base-station PC*. (Requires optional software and hardware.)

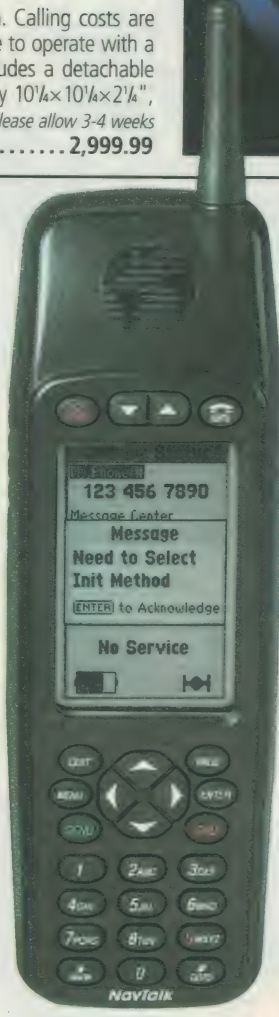


From another NavTalk phone—two NavTalk users can send or query each other's location during a conversation. The location can be saved as a waypoint for future reference*.

Help someone find you in an emergency—activate this optional service and operators can dispatch the nearest police, fire or emergency medical service to your location*.

GARMIN NavTalk™. Easy to use and built tough, this combo gives you all the advantages of a standard analog cellular phone plus the precise positioning abilities of an advanced 12-parallel-channel GPS receiver. A built-in database provides information on many cities and interstate highway exits on a big 16,000-pixel backlit LCD display. Plus, you can add detailed data on city streets, marina locations, boat ramps, coastlines, navigation aids and points of interest. The analog cellular phone has numeric paging and optional one-touch emergency location reporting capability*. **RSU 12113759** **449.99****

*Available as additional products/services, not included. **NavTalk must be shipped to store for cellular activation. Requires minimum service commitment upon credit approval with a RadioShack authorized cellular carrier serving your area.



What is GPS?

*The **G**lobal **P**ositioning **S**ystem is an array of satellites that delivers accurate positioning information to receivers on the ground, at sea and in the air. With a GPS receiver, you'll always know where you are and where you're going.* *See page 379 for more GPS information and products.*

NavTalk cellular features

- NavTalk-to-NavTalk location reporting with display on map*
- Allows silent query of user's location*
- Touch-Tone numerical paging
- Phone Book for 100 names and numbers with spell and find features
- 3 phone numbers • 1-button speed-dial
- Last-number redial and store
- Automatic retry • Intelligent security lock
- Auto answer with call-in-absence indication and time stamp
- Signal-strength and battery indicators
- Audio, beep and ring volume adjustments
- Lifetime and resettable call timers
- Preferred SID lists • Call restrictions
- Minute reminder beeps • Mute control
- "First Assist" emergency service option*
- Software development kit available*

GET OUT. AND STAY IN TOUCH
WITH 2-WAY PERSONAL RADIOS

Explore your ACTIVE SIDE

Invented by RadioShack, the Family Radio Service utilizes license-free 2-way personal radios. These compact radios are great for hiking, camping, fishing or any outdoor activity. They operate using FM on UHF frequencies less affected by interference than the other license-free bands available to the public. 2-way personal radios also provide better coverage in buildings and urban areas.

For 2001 we've added new models designed for mobile and base use (see page 81). Come in today and try a 2-way personal radio. We're sure you'll be impressed with the clear sound, easy operation and affordable prices.

Headset 2-way personal radio frees your hands

Transmits when you speak, then switches to receive automatically. Also provides push-to-talk operation, if desired. Can be set to any of 14 channels and 15 quiet codes to virtually eliminate interference from other users. Features automatic power-saver to conserve batteries, LED low-battery indicator, 200mW power for range up to ⅔ of a mile, and belt/clothing clip. Radiobody: $2^{9}/_{16} \times 3^{15}/_{16} \times 1^{3}/_{16}$". Requires 3 "AA" alkaline batteries or use Ni-Cd batteries and charger: AC #273-1761/H, DC #273-1810/H. Was $69.99 in 2000 Catalog.

21-1840 . . . . . New Low Price! Each 49.99

Discover the Advantage of 2-Way Personal Radi

Scan for personal radios

- Great for hiking, biking, fishing, as well as school, club and church events, sports practi car lots, restaurant seating, more
- No license required • No age limit
- Up to 2-mile range • Clear sound
- Easy to use • Long battery life

New Water-resistant sports model with all 14 channels

Tough, splash-proof 2-way personal ra has a rubberized non-slip finish, 300 ERP transmit power for range up t miles, easy-to-read channel display, 19 quiet codes to virtually elimin interference from other users on y channel. Jacks let you add a hands-f headset. Just 3⁷⁄₁₆×2¹⁄₄×1¹⁄₈" (less anten with detachable belt clip remove Requires 3 alkaline "AAA" batteries rechargeable Ni-Cd batteries and charg AC #273-1767/H, DC #273-1810/H.

21-1822 ..... Each 59.

New Our smallest! 14 channels, scan, backlit LCD display, 38 quiet codes

Don't let the tiny size fool you. This 2-way personal radio is a sensational performer with handy features including channel-scan to help you find an available channel or contact other users quickly. With 300mW ERP transmit power, you get a range of up to two miles. 38 quiet codes virtually eliminate interference from other users on your channel. Jacks let you add a hands-free headset. Only 3⁷⁄₁₆×3¹⁄₈×1" (less antenna, a leather pouch is provided). Requires 3 "AAA" alkaline batteries or Ni-Cd rechargeable batteries and charger: AC #273-1758H, DC #273-1810/H.

21-1825 ..... Each 79.99

14 channels, 38 quiet codes, water-resistant

Full-featured 2-way personal rad delivers full 500mW power for range to 2 miles, depending on terrain. Sel from 14 channels and 38 quiet cod to ensure you hear only desired calls. Au power-off saves batteries if you forget turn the radio off. Backlit LCD displ Jacks for adding a hands-free headset earphone. Just 4³⁄₈×1¹⁵⁄₁₆×1³⁄₈" (le antenna). Requires 4 "AA" alkaline rechargeable Ni-Cd batteries and charg AC #273-1767/H, DC #273-1810/H.

21-1811 ..... Each 99.

Water-resistant, all 14 channels, 38 quiet codes

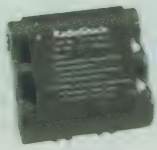
This rugged, palm-sized 2-way personal radio was made for the great outdoors. Select full legal 500mW power for long range or use the short range, low-power mode to save batteries. With 14 channels and 38 quiet codes, you'll be free of interference from other users. Backlit LCD display. Jacks for adding headset/mic or earphone. Just 3¹⁵⁄₁₆×2⁷⁄₁₆×1⁵⁄₁₆" (less antenna). Requires 3 "AA" alkaline batteries or optional rechargeable battery pack and charger below.

21-1813 ..... Each 99.99

Accessories for #21-1813, above and our earlier #21-1810

Camouflage case. 21-589, 9.99

Sports case. 21-590, 9.99



New Rechargeable Ni-MH battery pack for #21-1813/1810. 3.6V, rated 1250mAh. **23-344 ..... 14.99**

Battery not included with charger

Desktop AC charger and charging tray

Tray holds #21-1813 or #21-1810, and even an extra battery pack. Get two battery packs and use one while charging the other. One-amp output recharges one pack in about 2 hours, then the second pack, if used.

21-1830 ..... 19.99

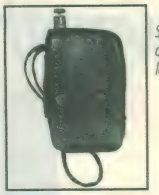
Palm-sized 2-way personal radios.

Actual size

New Our most affordable–get a pair for about $60

All the important features in a super-convenient size. Operates on FRS channel 1 with 50mW ERP[1] transmit power—perfect for short-range communications. Features include automatic power-save mode to conserve batteries, flexible antenna, automatic squelch to cut background noise, LED transmit/low battery indicator and call tone to signal another user that you want to talk. Selectable confirmation beep signals the other user that you've finished talking. Just 3⅜×2³⁄₁₆×1" (less antenna and with detachable belt clip removed). Requires 3 "AAA" batteries.

21-1815 ..... Each 29.99



Shown in optional fitted leather case

New Compact 2-way personal radio can be set to any of the 14 FRS channels

Simple-to-use communicator delivers 200mW ERP[1] transmit power to provide a range up to 1 mile. Features include pull-up cellular-style antenna, dual-tone call function to signal another user and LED power-on indicator. The housing has a rubberized non-slip finish. Jacks let you add an optional speaker/mic or hands-free headset (see next page). 4¼×2½×1¼" (with antenna retracted and detachable belt clip removed). Requires 4 "AAA" alkaline batteries or 4 "AAA" NiCd batteries and charger: AC #273-1767/H, DC #273-1810/H.

21-1821 ..... Each 49.99
Deluxe imported-leather case. 21-587 ..... 14.99

Shown in optional fitted leather case

New 2-way personal radio with pull-up cellular-style antenna

Fits in a shirt pocket with room to spare. Operates on FRS channel 1 or 8 with 100mW ERP[1] transmit power to provide a range of up to one mile. Features include call tone to signal another user, LED power-on indicator and automatic squelch to cut background noise. Monitor button lets you temporarily override squelch to hear a distant signal. Just 4⅜×2½×1⁷⁄₁₆" (with antenna retracted and detachable belt clip removed). Requires 4 "AAA" batteries.

Cherry 21-1826, Grape 21-1828, Lime 21-1829 ..... Each 39.99
Soft leather case. 21-585 ..... 14.99

2-way personal radios quick comparison chart

Model	Special Features	Channels	Channel Display	Transmit Power[1]	Range up to[2]	Quiet Codes	Headset Jack	Charger Jack	AC Charger	DC Charger	Batteries Required	Approximate Battery Life[3]	Each
21-1815	Value priced, good range	1		50 mW	1 mile	n/a					3 AAA	25 hours	**29.99**
21-1826	Translucent cherry color	2		100 mW	1 mile	n/a					4 AAA	22 hours	**39.99**
21-1828	Translucent grape color	2		100 mW	1 mile	n/a					4 AAA	22 hours	**39.99**
21-1829	Translucent lime color	2		100 mW	1 mile	n/a					4 AAA	22 hours	**39.99**
21-1821	Non-slip rubberized case	14		200 mW	1 mile	n/a	✔	✔	273-1767/H	273-1810/H	4 AAA	14 hours	**49.99**
21-1840	Handsfree headset 2-way	14		200 mW	⅔ mile	15		✔	273-1758/H	273-1810/H	3 AA	40 hours	**49.99**
21-1822	Water resistant	14		300mW	2 miles	19	✔	✔	273-1767/H	273-1810/H	3 AAA	20 hours	**59.99**
21-1845	Desk/wall, intercom use	14		500 mW	2 miles	38	✔		Included	n/a	n/a	n/a	**69.99**
21-1825	Smallest, channel scan	14	Backlit LCD	300 mW	2 miles	38	✔	✔	273-1758/H	273-1810/H	3 AAA	20 hours	**79.99**
21-1850	Long-range mobile	14	Backlit LCD	500 mW	3 miles	38	✔	✔	n/a	Included	n/a	n/a	**79.99**
21-1811	Water-resistant	14	Backlit LCD	500 mW	2 miles	38	✔	✔	273-1767/H	273-1810/H	4 AA	28 hours	**99.99**
21-1813	Water-resistant	14	Backlit LCD	500 mW	2 miles	38	✔	✔	21-1830		3 AA	17 hours	**99.99**

[1]ERP (Effective Radiated Power). 500mW is FCC maximum allowable. [2]Range is up to distance stated, depending on obstacles and terrain. Car-to-car distance is usually one-half regular range.
[3]Approximate alkaline battery life, based on normal use with 10% transmit time, 10% receive time, 80% standby.

C 01 00 00 01 00 10 29

New Maximum-power intercom 2-way personal radio with all 14 channels and all 38 quiet codes

Full-featured desktop 2-way radio delivers a full 500mW power for longer range. Can be set to any of 14 channels and 38 quiet codes to ensure you hear only desired calls. Voice-activated—transmits when you talk, then switches to receive automatically. Talk/call buttons and monitor function lets you use it as a long-range house-to-house intercom. Use the intercom to contact a handheld 2-way radio and talk to your children at play, or when they're going to school. Great for businesses, too. Contact a 2-way radio headset and talk to employees in the back room of a store, or use for seating patrons in a restaurant. Plugs into home AC—keep it on all day, if you want. Built-in speaker and microphone. Jacks for adding a headset/mic or external speaker. Put it on a desk or mount on wall.

21-1845 ..... Each 69.99

C 01 00 00 01 00 10 30

New 14-channel mobile with 38 quiet codes

The only 2-way personal radio specifically designed for mobile use. Weather-resistant radio is actually sealed inside the antenna's base for maximum range up to 3 miles. Palm-sized microphone has backlit LCD display and includes channel/quiet code change keys, talk/call buttons, monitor, lock and volume control. Full legal 500mW power. With 14 channels and 38 quiet codes, you'll be free of interference from other users. Jacks for adding a headset/mic or earphone. Magnet-mount antenna. Included DC power cord plugs into your vehicle's cigarette lighter.

21-1850 ..... 79.99

Get the most from your 2-way personal radio

C 01 00 00 01 00 10 31

Scan for personal radio accessories

New Voice-activated boom microphone headset. Requires "AAA" battery. **21-1831, 49.99**

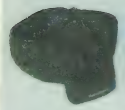
Voice-activated microphone headset. Requires "AAA" battery. **19-316, 39.99**

New In-ear voice-activated mic/speaker. Discreet. Requires "AAA" battery. **21-1833, 39.99**

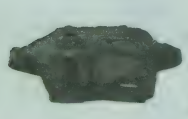
Helmet not included

New Voice-activated mic/headset for lightweight helmets. Requires "AAA" battery. **19-321, 24.99**

New Headset adapter VOX box. Adapts single plug telephone headsets to work with dual plug 2-way radios. Requires "AAA" battery. **21-1832, 14.99**



New Arm band carry holster. 42-265, 7.99



Water-resistant waist pack. 4 zippered pockets. **42-260, 9.99**

Belt holster. Snap-on belt strap. **42-263, 9.99** **Camouflage case.** (Not shown). **42-264, 9.99**

Bike holster. Fits on bike's handlebars. **42-262, 9.99**

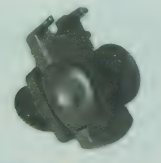
Ultralight earbud speaker/mic. 19-315, 19.99

Handheld/clip-on speaker/mic. 19-314, 19.99

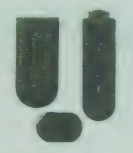
See page 85 for full descriptions of mic/headsets and speaker/mics.

Heavy-duty vehicle grip mount. Flexible arm. **17-510, 39.99**

New Universal grip holder. 17-535, 19.99



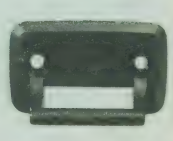
New Multi-angle grip-mount holder. 17-531, 19.99



New Belt clip and dashboard holder pack. 17-543, 9.99

Remounting kit. 17-529, 3.99

Belt clips. White 43-167, Black 43-168, Each 3.49



New Universal clip-mount holder. 17-534, 3.99

For best results, use RadioShack Enercell alkaline or Ni-Cd batteries. Radios shown pictured with cases and holders are not included.

Scan for business radios

Save Time & Steps, Boost Efficiency

These commercial-quality business radios give you clear 2-way communications over ranges up to several miles, depending on location. Use them to improve security, keep in touch with workers, serve customers more efficiently, or coordinate recreational, school and church activities.

- *No airtime fees to pay* • *No service contracts*
- *No numbers to dial—instant communication*

FCC license required. *You MUST have a valid FCC Business Radio Service License before you can enjoy the benefits of a business 2-way radio. The license is easy to get, and virtually any business, school, hospital, clinic, church or organization can qualify. There is no test, but the FCC requires a nominal fee. As licensee, you are responsible for proper operation of all radios operating under your license.* ***Important note:*** *Transmitting without a valid FCC license can result in fines and/or confiscation of equipment.*

How to apply for your license:

1. Get the required forms online from www.fcc.gov. Click on "Forms," then click on form number "600" and "Download Instructions." You can also use RadioShack's faxback service at 1-800-323-6586. Request documents 9632 and 9633.

2. Call PCIA at 1-800-759-0300 (1-703-739-0300 in Virginia), extension 7120 for general information, extension 7114 for forms information.

Rechargeable, water-resistant

These compact transceivers provide clear, dependable communications and they are PLL-synthesized so crystals are not needed to change the factory-preset frequencies. Range is up to several miles, depending on location. Each has 38-tone CTCSS to virtually eliminate interference from other users of the same frequency in your area. You also get easy voice-assisted setup, low-battery indicator, and VOX (voice-activated) hands-free operation using an optional headset (below). Each includes a high-capacity Ni-Cd battery pack, 10-hour AC charger, detachable flexible antenna and belt clip. ***FCC license required.***

(1) BTX-128 VHF-FM*. 1 watt output. 5⅞×2⁹⁄₁₆×1⅜" (less antenna and belt clip). **19-1217.....Each 179.99**

*Can be set by user to any one of these VHF "color dot" business frequencies: 151.625, 151.700, 151.760, 151.820, 151.880, 151.940, 151.955, 154.570 or 154.600MHz.

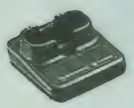
(2) New MU21CV UHF-FM*. 2 watts. 4½×2½×1¼" (less antenna and belt clip). 940-0730 .....**Each 249.99**

*Can be set by user to any one of these UHF business frequencies: 464.500, 464.550, 467.7625, 467.8125, 467.850 or 467.875MHz.

Note: You may operate only on business frequencies assigned to you.

Genuine MOTOROLA accessories for business radios above and MOTOROLA Spirit® products

3-hour desktop AC charger. Accepts the transceiver's removable rechargeable battery. 960-0668 .....54.99



10-hour desktop charging tray. Requires use of AC charger supplied with transceiver. Accepts transceiver's battery. 960-0669.....16.99

CTCSS kit. Cuts interference from other users on your frequency. You only hear calls from transceivers set to your CTCSS tone. One kit required per transceiver. (For earlier BTX-126, #19-1216 models only.) 940-0880 .....49.99

BNC adapter. Lets you remove the transceiver's flexible antenna and connect a mobile or external antenna with BNC plug. 940-0885.....14.99

(3)

(4)

(3) VHF stubby antenna. Replaces supplied antenna of VHF transceiver above. Handy for short-range use and also when using the transceiver in close quarters. 940-0886.....9.99

(4) UHF stubby antenna. 940-0881.....9.99

Remote speaker/microphone. Brings sound up close and allows you to use the transceiver when it's clipped to your belt. 940-0882 .....54.99

Earpiece with microphone. Frees hands. Ideal for security and other applications where discreet use is required. 940-0871 .....44.99

External VOX adapter. Hands-free convenience. Automatically switches transceiver to transmit when you speak, then back to receive. Use with earpiece with microphone above or headset with swivel-boom microphone below. (For earlier BTX-126, #19-1216 models only.) 940-0872.....39.99

Earbud. Comfortable, lightweight in-ear 'phone. 940-0873 .....16.99

Headset with swivel-boom microphone. 940-0874 .....49.99

Earbud with clip-on microphone. With PTT (push-to-talk) switch. 940-0875.....39.99

Flexible ear receiver. Discreet and extra-comfortable. Monitor transceiver while it's clipped to your belt. 940-0876.....34.99

Leather carrying case with belt loop. Protect your transceiver with this attractive, high-quality case. (For earlier BTX-126, #19-1216 models only.) 940-0883.....29.99

Leather carrying case with belt loop. (For BTX-128, #19-1217 only.) Not shown. 940-0887 .....29.99

Nylon case with belt loop. (For earlier BTX-126, #19-1216 models only.) 940-0884 .....24.99

Spring-action 3" belt clip. 940-0877.....5.99

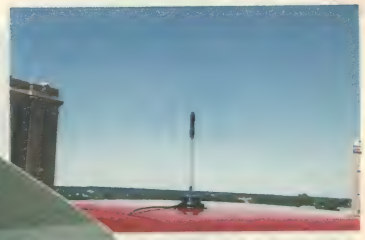
Rechargeable 7.5V/600mAh Ni-Cd battery. Get a spare so you can use the radio on one battery while charging another. 960-0629 .....34.99

MORE ITEMS AND ANSWERS ONLINE

Ask the Shack. www.radioshack.com

Handheld & mobile/base VHF business 2-way radios.

Scan for VHF business radios



For mobile use, add an antenna like the magnet-mount #940-1184, described below, left.

Rechargeable handheld has built-in CTCSS to cut interference, selectable high/low power

BTX-127. This rugged VHF business 2-way radio has 38-tone CTCSS to cut interference from others using the same frequency in your area. You can select 2-watt power for maximum range or 600mW power to conserve the battery. Has jacks for adding earphone or speaker/mic and an alternate antenna. Supplied Ni-Cd battery provides up to 8 hours normal use between charges. Includes AC charger and belt clip. 5⅛×2⅜×1⅜". ***FCC license required.*** **19-1206 ..... Each 149.99**

Note: Set to 1 of 9 "color dot" frequencies (see right) or can be set by RadioShack Service Center to most any business frequency that you have a license to use.

5 watts[1], CTCSS, 2 channels, mobile or base

Powerful yet easy-to-use transceiver gives you long range and 38-tone CTCSS to eliminate interference from other users on the same frequency. It has front-panel jacks for adding a headset/mic and a rear-panel jack for an external speaker. It comes preprogrammed with 9 user-settable VHF business frequencies[2] and can be set by a RadioShack Service Center to nearly any VHF business frequency[3] from 150.775 to 157.740MHz. Includes back-of-set antenna, plug adapter, DC cable, under-dash bracket. Requires 12VDC. 2¼×6×7⅛". ***FCC license required.*** Was 199.99 in 2000 Catalog.

19-1210 ..... New Low Price! 149.99

[1]Power is automatically reduced to 1 watt on channels specified by FCC. [2]Can be set by user to any two of these VHF "color dot" business frequencies: 151.625, 151.700, 151.760, 151.820, 151.880, 151.940, 151.955, 154.570 or 154.600MHz. [3]Police/fire frequencies require a letter of authorization on the letterhead from appropriate chief of police or fire department.

Use your mobile business radio as a base station. Just add our regulated 12-volt DC power supply #22-504 and #940-1184 or #20-176 for external antenna.

Get more from your 2-way radio

New Extra battery for BTX-127 above

Rechargeable, rated 7.2 volts, 950mAh. Get a spare so you can charge one pack while using another. 960-1421 ....39.99

Speaker/microphone

Lets you keep your handheld 2-way radio on your belt. For many RadioShack, ICOM and Yaesu transceivers. **19-314 ... 19.99**

Magnet-mount dual band mobile antenna

For 150-157MHz and 460-480MHz business bands. Prewired cable with PL-259 plug. 940-1184 .....39.99

New Hands-free headset

Voice activated—switches a transceiver to transmit when you speak, back to receive when you stop. Manual/VOX operation, two VOX sensitivity settings. Works with most handheld transceivers. Aux input lets you listen to a portable CD, cassette or AM/FM radio while you monitor 2-way radio. Requires "AAA" battery.

21-1831 .....49.99

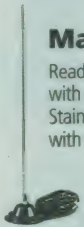
Scan for business radio accessories

Earbud speaker/mic

High-quality in-ear speaker and omnidirectional tie-clip microphone lets you carry your handheld on your belt. **19-315 ..... 19.99**

Voice-activated earbud headset with mic

Lightweight. Provides push-to-talk or voice-activated operation with 2 sensitivity settings. Requires "AAA" battery. **19-316 .....39.99**



Magnet-mount mobile antenna

Ready to use on Ham 2-meter band, easily trimmed for use with business, GMRS, marine or other radios up to 500MHz. Stainless steel whip. Strong magnet. Prewired 12-foot cable with BNC plug. 940-0870 .....24.99

Radio not included

Communications bag with adjustable belt

Lightweight, water-resistant and roomy. This multi-use "fanny" pack will store your 2-way radio, extra battery and more. Features four zippered pockets for extra security. Was $14.99 in 2000 Catalog.

42-260 ..... New Low Price! 9.99

Ni-Cd battery packs for RadioShack business-band and other radios

Get a spare battery pack and charge one while you're using another. A second rechargeable Ni-Cd battery is a "must" if you use your 2-way radio often. Have an extra battery always ready to go.

Fits	VDC	mAh	Cat. No.	Each
19-1206	7.2	950	960-1421	39.99
19-1204	8.4	800	960-0635	39.99
19-1205	8.4	800	960-0634	39.99
19-1203	8.4	600	960-0630	39.99
19-1202 & 19-1201	8.4	600	960-0610	39.99
19-902 GMRS	7.5	600	960-0629	34.99
19-1004 VHF-Marine	12	600	960-0670	39.99
19-1120 & 19-1144 Ham	7.2	600	960-0578	39.99

Leather holster case protects your radio

Perfect for small handheld 2-way or scanner radios. Features heavy-duty belt strap, metal snaps and reinforcements. 5¾×3×2".

940-0890 .....29.99

Discover Amateur (Ham) Radio Today– The Ultimate in Hobby Communications

Upgrade easily! New FCC rules now require only 5WPM code for the highest Amateur Radio license classes.

Amateur Radio is a rewarding activity enjoyed by several million people worldwide from all age groups and walks of life. With a Ham license, you are authorized to communicate with up to 1500 watts for any legal, non-business purpose.

Amateur Radio is a great way to make new friends and keep in touch. It's also a respected national resource – a vital communication link during severe weather and emergencies. Now that Morse code skills are no longer required for the entry-level Technician class license, getting into Amateur Radio is easier than ever.

2-meter transceiver fits in the palm of your hand

HTX-200 2-meter FM HT. Brings you big features and simple operation in a convenient, take-anywhere size. Delivers 200mW output with 2 "AA" batteries or a full 2 watts with external 9VDC. You can store a calling channel and up to 30 frequencies in memory for quick access. Touch a button to scan the memorized channels or every channel in the band. Has built-in 47-tone CTCSS encode **and decode,** programmable repeater offsets plus an LCD display with LED backlight, 10-step signal strength meter and low-battery indication. An SMA-type jack lets you connect an external antenna. Frequency coverage: 136-174MHz receive. 144-148MHz transmit (142.000 to 149.885MHz for authorized users). 3⅜×2⁵⁄₁₆×1⅛", less antenna. Requires 2 "AA" batteries or DC adapter #273-1815/H. **19-1102** **179.99**

Requires FCC Amateur Radio License of No-Code Technician Class or higher.

External antenna adapter. SMA to BNC. Matches radio to female BNC. 3½-ft. RG-174 mini coax. **940-1183** **14.99**

Get your Ham license in 3 easy steps

1. ***Choose any one of the training packages below.***
2. ***Find your local Ham club or testing location.***
   Your local RadioShack store will have this information.
3. ***Arrange a date to take the license examination.***

You'll have your license within weeks!

No-code Technician class video with manual

Book by Gordon West, WB6NOA. Includes everything you need to know including new RF safety regulations. 192-page illustrated manual provides exact wording of every possible exam question and answer. With FCC rule book.
920-0518 ..... **39.99**

*These are **NOT** code tapes!*

Amateur Radio theory training course on cassettes

Listen and learn at home or while you drive. Four cassettes – over six hours of easy-to-understand training – prepare you for the Technician Class exam by covering every question that could be on your exam.
920-2733 ..... **19.99**

Software covers all Ham Operator license classes

Prepare for every written and Morse code Ham exam right at your PC. Code program teaches and builds speed. Covers every possible question and answer, word for word. 3½" disks and CD. Includes FCC rule book and separate book also with all exam Q/A's. **920-0516** **39.99**

Use your PC to study for the no-code Tech license

Get your Ham license without having to learn Morse code. Easy-to-use software displays every question and answer that could appear on your exam with exact wording. Includes 192-page study guide by Gordon West and FCC rule book. 3½" disk for Windows 95/98/NT.
920-0514 ..... **29.99**

RED NUMBERS AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Value-Packed Radios for All of the Popular Bands

For 2001, RadioShack adds a high-performance 2-meter/70cm handheld and a compact 2-meter mobile to our selection of affordably priced, high-quality Amateur Radio transceivers. We've also expanded our selection of accessories and continue to stock the antennas, cables, connectors and hardware you need to build an efficient home, portable or mobile Ham station.

New The radio Hams asked us for! Full-featured 2-meter/70cm FM transceiver with WX reception

HTX-245. Only 4⅝" high (including knob, less antenna) yet delivers 700mW output when powered by internal alkaline batteries or 1.5 watts with external 6VDC. A 16-key DTMF pad with wide-spaced keys is provided for auto-patch. Other outstanding features include 50-tone CTCSS encode **and decode,** MARS/CAP capability, 50-location memory, memory-scan and full-frequency-range scanning, tuning and scanning in programmable 5/10/12.5/15/25/50kHz steps, plus power save and auto power off to conserve batteries. A backlit LCD display has a signal-strength bargraph and provides visual indication of all important functions. Time-out feature lets you set a maximum transmission time from 5 to 20 minutes in 5-minute increments. Jacks for adding a headset/mic or earphone and external mic. 4⅝×2½×1 3/16" (belt clip and antenna detached). Requires 3 "AA" alkaline batteries, or 3 "AA" rechargeable batteries and adapter/charger: AC #273-1667/H, DC #273-1815/H. **19-1106** **229.99**

FCC Amateur Radio License of Technician Class or higher required.

0-meter DX is hot! Get in on the action and vork the world with this 25-watt mobile/base SB transceiver –*under $150*

TX-10. With this 25-watt rig and a modest antenna such as a dipole, vertical or obile whip, you can communicate worldwide. (See page 96 for mobile antennas.) This is a lot f radio for its small price. Features include rotary RX/TX fine-tuning and selectable 1, 0 or 100kHz steps, up/down tuning from the mic, 5 easy-to-set memory presets and n effective noise blanker. You also get selectable USB/LSB modes, plus AM and full 5-watt FM operation. Tunes entire 28-29.69MHz 10-meter band. 2 1/16×6 1/16×7⅝". ncludes mobile mounting bracket and DC cord. Requires 13.8VDC at up to 5 amps.

19-1110 ..... **149.99**

equires Novice, Technician-Plus Class or higher FCC Amateur Radio License.

New 25-watt 2-meter FM mobile transceiver is super small and a superb value –*under $180*

HTX-252. With a 1 3/16×5 1/8×4⅞" chassis, it's a snap to install yet gives you big features including CTCSS encode **and decode** plus 16-key DTMF and up/down tuning on the mic. You get selectable 25 or 10-watt output, one calling and 10 memory channels, convenient rotary tuning, LCD display with signal-level meter, selectable 5/10/12.5/15/20/25kHz channel steps (5kHz default), 100kHz-8MHz repeater offset (standard 600kHz default). Standard 8-pin mic jack makes it easy to connect an alternative microphone or packet TNC. Jack for adding external speaker. Receive range: 136-174MHz. Transmit: 144-148MHz (142-149.885MHz with modification for CAP or MARS users). Includes DC cord, mobile bracket. **19-1127** **179.99**

Requires Technician Class or higher FCC Amateur Radio License.

HF+6-meter transceiver, Ham accessories.

One of the lowest-priced HF mobile transceivers on the market! Perfect for new or upgrading Hams who pass the new, lower 5WPM CW General and Extra exams!

ALINCO

Detachable face and optional cable kit let you mount the radio under the seat or in the trunk—ideal for small vehicles.

New 100-watt HF+6-meter mobile/base transceiver with detachable face

Model DX-70TD. This compact transceiver gives you access to hot 6-meter DX openings and repeaters plus all HF bands—160, 80, 40, 30, 20, 17, 15, 12 and 10 meters. It delivers 100 watts SSB/CW and 40 watts AM output on HF plus 100W FM on 10 meters, and 10 watts FM/SSB/CW and 4W AM on 6. You get two VFOs to enable split-frequency operation and 100 memories that can store frequency, split, filter, mode, AGC, RF gain and noise blanker setting. Features include 150kHz-30MHz general-coverage reception, 38-tone CTCSS for 10 and 6-meter repeaters, wide and narrow AM/SSB/CW filters, all-mode squelch, separate antenna jacks for HF and 6M. Approx. 2¼×7×9". Requires 13.8VDC at up to 25 amps. 940-0827 ..... 699.99

Requires FCC Amateur Radio License of appropriate class depending on band/mode.

EDX-2 Automatic HF antenna tuner. 940-0549 ..... 299.95

15-ft. cable kit for remote mounting face. 940-0568 ..... 53.00

Need more info? Visit our radioshack.com website for complete specifications.

Hands-free headsets, speaker/mics and more

(1) NOTE: Figs. 1 through 7 work with most RadioShack, ICOM, Standard and Yaesu handheld transceivers. (Not for use with Kenwood or Motorola handhelds.)

(1) New Free your hands! Voice-activated (VOX) headset/mic. Light and comfortable, it provides push-to-talk or hands-free VOX operation with two sensitivity settings. Aux input lets you listen to a portable CD, cassette or another radio while you monitor your handheld. Requires "AAA" battery. **21-1831** 49.99

(2) Speaker/microphone is ideal when your talkie is clipped to your belt or used as a mobile or a base. Improved design increases sensitivity for more consistent FM deviation. **19-314** 19.99

(3) Ultralight earbud speaker/mic. Keep your talkie on your belt. Features an omnidirectional tie-clip mic and high-quality in-ear speaker. **19-315** 19.99

(4) Voice-activated earbud headset with microphone. Lightweight, with push-to-talk or VOX operation with two sensitivity settings. Requires "AAA" battery. **19-316** 39.99

Helmet not included.

(5) New Bike VOX headset with boom mic. Specifically designed to fit on a bike, rollerblade or other lightweight helmet. Selectable push-to-talk or voice-activated operation with two sensitivity settings. Aux input jack and included patch cable lets you listen to a portable CD, cassette or other audio source while you stay connected to your handheld 2-way radio. Control box clips to belt or clothing. Requires "AAA" battery. **19-321** 24.99

(6) New Audionic in-the-ear mic/earphone with VOX. Comfortable, hearing-aid-quality earpiece is also the mic—ideal for sports events or discreet use in public. Also great when wearing a bike or other helmet. Provides push-to-talk or hands-free VOX voice-activated operation with two sensitivity settings. Includes two large and two small ear tips. Requires one "AAA" battery. **21-1833** 39.99

(7) New Telephone headset adapter for 2-way radios. Lets you connect a telephone-type headset to most handheld 2-way radios. Provides push-to-talk or hand-free VOX operation. Requires "AAA" battery. **21-1832** 14.99

(8) External speaker. Ultracompac communications-type speaker. Include 10-ft. cable with ⅛" plug and mountin bracket. **19-318** 14.9

(9) Inline VHF/UHF SWR/powe meter for 144 and 440MHz band Reads 0-60 watts in two ranges. Lo insertion loss. 940-0866 ..... 39.9

Accessories for our earlier HTX-202/HTX-404 handheld transceivers

(10) HTX-202/404 standard batter pack. 7.2VDC, 600mAh. 960-0578 ..... 39.9

HTX-202/404 quick-charge batter pack. Rated 8.4VDC, 1800mAh. Require desktop AC quick-charger, below. 960-0627 ..... 49.9

Desktop AC quick-charger. UL listed. 940-0864 ..... 69.9

(11) Deluxe leather holster case. Fo our earlier HTX-202 2-meter HT and HTX 404 440MHz HT. 940-0867 ..... 29.9

(12) Communications waist bag Lightweight, durable and water-resistant Four zippered compartments. Adjustable belt. (Radio sold separately.) **42-260** .. 9.9

Mobile antennas for 2 meters

(13)

(13) ⅝-wave 2-meter antenna. Features high-strength magnet base, tapered stainless steel whip, and prewired 16-foot cable with PL-259 plug. **19-210** 39.99

(14)

(14) Glass-mount 2-meter/440MHz antenna. 26" black stainless steel whip, prewired 14-foot cable with PL-259 plug. Gain: 2.6dB on 2M, 6.3dB on 440MHz. Handles up to 50 watts. **19-324** 39.99

Plug adapters, ready-to-use cable assemblies and coax by the foot

(15) Double PL-259. Joins 2 SO-239s. **278-192** 3.99

(16) PL-258 coupler. Joins 2 PL-259s. **278-1369** 1.69

(17) T-adapter. Two SO-239s to a PL-259. **278-198** .. 4.59

(18) PL-259 inline 90° adapter. 278-199 ..... 3.49

(19) BNC adapter. Accepts BNC plug. Fits SO-239 socket. **278-121** 3.49

(20) F adapter. Accepts F plug. Fits SO-239 socket. **278-258** 3.49

Ready-to-use coax cable assemblies. Top-quality cable with preinstalled connectors.

Length	Connectors	Cable	Cat. No.	Price
2 ft.	PL-259 at both ends	RG-58	278-968	4.99
5 ft.	PL-259 at both ends	RG-8	278-969	8.19
6 ft.	PL-259 to SO-239	RG-58	278-975	6.99
10 ft.	PL-259 at both ends	RG-8M	278-979	9.99

RG-8M coax. (No plugs.) **278-1313** ..... Per Ft. 32¢

Length	Connectors	Cable	Cat. No.	Price
20 ft.	PL-259 at both ends	RG-58	278-967	7.99
20 ft.	PL-259 to spade lugs	RG-58	278-966	7.99
50 ft.	PL-259 at both ends	RG-58	278-971	14.99
50 ft.	PL-259 at both ends	RG-8	278-980	34.99

RG-8 coax. (No plugs.) **278-1312** ..... Per Ft. 70¢

MORE ITEMS AND ANSWERS ONLINE

Ask the Shack. www.radioshack.com

New HF/6M/2M antenna, only 12-ft. tall

Vectronics VEC-896. Compact vertical covers 40, 20, 15, 10, 6 and 2 meters—radials not needed. Easy to mount, great for Field Day and portable use. 24" base. Handles up to 1500W PEP. *Includes Mfr.'s 1-year warranty.* 940-0598 ..... 199.95

Scan for Amateur Radio accessories

New 5-band mobile HF antenna

Includes 4-ft. aluminum mast, a 4-position hub and tunable resonators for 10, 15, 20, 40 and 75 meters. Mast fits any standard ⅜", 40-thread mobile antenna mount (not included). *Includes Manufacturer's 1-year warranty.* 940-1212 ..... 99.99

New Sturdy roof-mount towers by Glen Martin Engineering

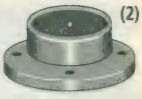
Made of rugged 6061-T6 angle aluminum and rust-proof stainless steel hardware, these towers never need painting or maintenance.

Model	Height	Base Width	Max. Antenna Weight	Tower Weight	Cat. No.	Price
RT-424	4½ ft.	24"	100 lbs.	22 lbs.	940-0011	149.95
RT-832	8 ft.	32"	120 lbs.	36 lbs.	940-0012	219.95

(1) **24" side arm for roof-mount tower.** Great for adding antennas, weather instruments. Model RA-6024. 940-0008 59.50

(2) **Mast adapter for roof-mount tower.** Secures non-rotating mast. Two required. 940-0007 ..... Each 24.95

(3) **Thrust bearing.** 940-0014 ..... 79.95



(2)

(3)

Quality Accessories by Vectronics®

New 6M 3-element beam antenna

VEC-1862. Yagi beam delivers up to 4 times ERP (effective radiated power) of a dipole by focusing power in a single direction. Good front-to-back ratio. Wide 70°-80° main lobe. Rated 300 watts PEP. 6-ft. boom. 2 lbs. Mountable on TV-type mast and turns with TV-type rotor. *Includes manufacturer's 1 year warranty.* 940-0690 ..... 69.95

New Compact/mobile HF antenna tuner

VEC-645. Lets you match almost any antenna fed by coax—vertical, dipole, V, beam, whip. Lighted dual-movement meter monitors power and SWR. Handles 200 watts continuous, 1.8-30MHz (150W on 1.8MHz, 4:1 SWR max.). Accepts PL-259 plugs. Approx. 3⅝×7¼×8¾". *Mfr. warranty: 1 year.* 940-0591 .... 109.95

(4)

(5)

New HF and VHF/UHF SWR/power meters

These precision dual-needle meters display forward/reflected power and SWR simultaneously. Special true-shielded directional couplers assure high accuracy. Both models provide 300/3000-watt ranges and selectable peak or average readings. Accept PL-259 plugs. Meter backlight requires external 12VDC. Each: 3½×5½×5¾". 1.2 lbs. *Each includes manufacturer's 1-year warranty.*

(4) **VEC-730.** For 1.8-60MHz frequency range. 940-0592 ..... 79.95

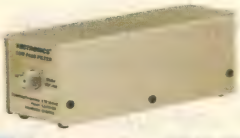
(5) **VEC-732U.** For 100-500MHz frequency range. 940-0593 ..... 89.95

New 1.8-170MHz portable antenna analyzer

VEC-584B. Adjust antennas accurately and easily with this precision 4-in-1 instrument—without transmitting. It's a 1.8-170MHz signal generator, 170MHz freq. counter, RF resistance meter and SWR analyzer in a sturdy 6¾×4×2½" housing. Requires 8 "AA" batteries. *Includes manufacturer's 1-year warranty.* 940-0683 .... 229.95

New Dummy load for transmitter tune-ups

VEC-550. Test and tune your transmitter without causing interference. Usable from DC to 150MHz, this compact dummy load handles short-term power inputs up to 300 watts. Accepts PL-259 plug. VSWR is less than 1.5:1 at 150MHz. Approximately 2¹⁵⁄₁₆×5×2". ½ lb. *Includes manufacturer's 1-year warranty.* 940-0032 ..... 39.95

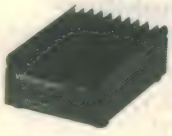


New Low-pass TVI filter

VEC-802. Effective 9-pole Chebyshev filter suppresses harmonics. Handles max. legal power. 3×2¾×8¾". 940-0029 ..... 39.95

Pass band	Cutoff frequency	Insertion loss
0-30MHz	35MHz	0.25dB@30MHz

Frequency	Attenuation
42.17MHz (Color IF)	–70dB
45.75MHz (Video IF)	–70dB
52.25MHz (Channel 2 video)	–60dB



New 35W 2-meter FM "brick" amplifier

VEC-934. Cool-running amplifier boosts output of your 2 meter HT. Delivers 18 watts with 1-watt input, 35 watts with 4 watts input, 35 watts+ with 8 watts input (8 watts input max.). Features an RF-sensing automatic transmit/receive switch and reverse-polarity protection. 1¾×3⅛×4¼". Requires 12VDC at 10 amps. *Includes Mfr.'s 1-year warranty.* 940-0700 ..... 89.95

New Fax/SSTV/RTTY receive PC interface

VEC-1613. Connects between receiver's ⅛" headphone jack and a PC-compatible computer (486, 8MB RAM min). Included JVFAX software lets you view FAX and SSTV pictures, HF WEFAX (weather) images and charts, copy AMTOR and RTTY (radio-teletype) at all standard speeds/shifts. Auto-receive, auto-tuning, spectrum and scope functions. 940-0685 ..... 39.95

New Code practice oscillator & straight key

VEC-212. Mounted on a nonskid stay-put base, it features adjustable contacts, tone and volume controls, built-in speaker, and jack for earphone or external speaker. Key can be connected to a transmitter for CW QSOs. Approx. 2⅞×2⅝×8¾". Requires 9V battery. *Includes Mfr.'s 1-year warranty.* 940-0030 ..... 24.95

New 8-outlet DC power strip with voltmeter

VEC-316. Heavy-duty strip connects to your 12VDC supply to provide a convenient source of power for accessories and radios. Has eight pairs of RF bypassed, 5-way binding posts with standard dual-banana-plug spacing. On/off switch. 15-amp fuse. 2½×2¾×13½". *Includes manufacturer's 1-year warranty.* 940-0589 ..... 44.95

New 50-ohm, 81dB step attenuator

VEC-862. Many uses. Connect between antenna and receiver to limit overload and intermod from out-of-band signals. Also useful in extending range of test equipment, plotting antenna patterns. 250mW maximum input. BNC jacks. 1½×2½×6½". *Includes manufacturer's 1-year warranty.* 940-0694 ..... 69.95

More than 200 Amateur Radio products available at www.radioshack.com

The TechAmerica brand of antennas are, in many cases, purchased from the same manufacturers as those who supply to leading name-brand distributors. TechAmerica antennas are equivalent in all respects to the name brands, but at a fraction of the price!

TechAmerica mobile antennas

- Premium mobile antennas constructed to exacting standards
- Same great quality as other national brands at significant savings
- All fit UHF mounts—see the line of mobile mounts below

Dual-band mobile antennas–2M/440MHz

144-148/430-450MHz Frequency Range

(1) Gain: 5.0/7.6dB, Length: 62.2". Maximum power: 150W.
940-0666 ..... **69.95**

(2) Gain: 4.5/7.2dB, Length: 57.5". Maximum power: 150W.
940-0662 ..... **69.95**

(3) Gain: 3.5/6.0dB, Length: 41.7". Maximum power: 150W.
940-0665 ..... **59.95**

(4) Gain: 2.15/3.8dB, Length: 18.5". Maximum power: 150W.
940-0664 ..... **49.95**

(5) Gain: 3.0/5.5dB, Length: 38.6". Maximum power: 200W.
Black. 940-0660 ..... **39.95**
Silver. 940-0661 ..... **39.95**

2M mobile antennas

144-148MHz Frequency Range

(6) Gain: 6.5dB, Length: 96.9". Maximum power: 200W.
940-0674 ..... **59.95**

(7) Gain: 5.2dB, Length: 62.6". Maximum power: 150W.
940-0663 ..... **49.95**

(8) Gain: 3.4dB, Length: 52.8". Maximum power: 150W.
940-0675 ..... **29.95**

Dual-band telescoping HT antenna (2M/440MHz). For handheld transceivers. Gain is 2.0/5.0dB. Length is 36.6". BNC connector.
940-0673 ..... **24.95**

Scan for Amateur radio antennas

2M/440MHz dual-band verticals

(9) 3 sections–17.1 ft. This vertical 200W UHF antenna has a frequency range of 144-148/430-450MHz and consists of three sections, giving it a length of 17.1 ft. and a gain of 8.3/11dB. UHF connector.
940-0653 ..... **169.95**

(10) 2 sections–8.22 ft. This vertical 200W UHF antenna has a frequency range of 144-148/430-450MHz and consists of two sections, giving it a length of 8.22 ft. and a gain of 6.0/8.0dB. UHF connector.
940-0652 ..... **99.95**

(11) 1 section–5.6 ft. This vertical 200W UHF antenna has a frequency range of 144-148/430-450MHz and consists of one section, giving it a length of 5.6 ft. and a gain of 4.5/7.2dB. UHF connector.
940-0651 ..... **79.95**

Large magnet mount

Holds larger mobile antennas. 12-ft. coaxial cable and PL-259 connector. For antennas with UHF-type connector. 940-0677 ..... **24.95**

Magnet mount

Holds smaller antennas. 12-ft. coax cable, PL-259 connector. For antennas with UHF-type connector.
940-0676 ..... **16.95**

Teflon coax cable assembly

Connects UHF-type mobile antennas to mobile mount, like #940-0667/71.
940-0672 ..... **29.95**

Mini mobile trunk lid bracket

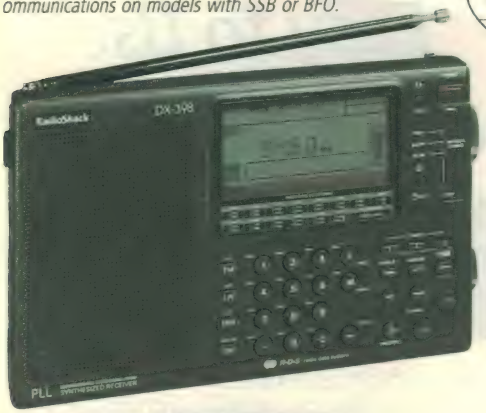
Antenna bracket requires Teflon coax cable at left (#940-0672).
940-0667, **19.95**

Hatchback/trunk mount

For hatchback door or trunk lid. Requires Teflon coax cable at left (#940-0672). 940-0671 ... **29.95**

RED NUMBERS **AVAILABLE ONLY THROUGH:** www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

)ur easy-to-use shortwave radios bring you vorld news, religious, political and cultural rograms, music–plus Hams, marine and aviation ommunications on models with SSB or BFO.



Includes attractive travel case

:C C 01 00 00 01 00 06 33

)ur best! Preset with over 200 frequencies of :he world's most popular shortwave stations

› RDS data display • Built-in timer for use with a cassette recorder to tape programs

)X-398. Compact portable is preset with SW stations–the big alphanumeric display even dentifies the country of the station you're hearing. Plus, you can program up to 40 more hortwave, 18 AM, 18 FM and 9 longwave stations for fast pushbutton selection. Advanced digital-tuning system provides a total of 306 presets plus up/down, scan and otary tuning with selectable tuning step. RDS (radio data system) displays call letters and ime, music format and more from FM stations sending RDS signal. Built-in 42-city world ime clock. Sleep timer. Three timers, audio and control jacks allow unattended recording of ip to 3 different stations (requires recorder, not included). True LSB/USB mode selection. 5× ¼×1½". Add batteries or adapter (see table below). **20-228 ..... 249.99**

:C C 01 00 00 01 00 06 34

Scan for shortwave accessories

Hear more on your shortwave radio! RadioShack has the accessories you need

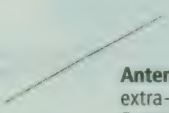
Monaural scanner headset

Closed-cup design cuts down on crowd and background noise. Great for car races, air shows, events and home use. **20-282 ..... 19.99**

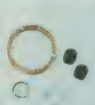
Communications headphones

Comfortable, lightweight monaural headset is designed for use with shortwave, Ham, CB and scanner radios. Has ⅛" plug and ¼" adapter. **20-210. ..... 9.99**

Portable shortwave antenna. For travel or home. Clips over receiver's rod antenna. 23-ft. insulated wire stores on reel when not in use. **278-1374. ..... 8.99**



Antenna wire. 70-ft. of extra-strong 14-gauge, 7-strand copper wire. **278-1329 ..... 6.99**



Outdoor antenna kit. 70 feet of antenna wire, 50-ft. of insulated lead-in wire, insulators and window feedthrough strip. **278-758. ..... 9.99**

Sealant for outdoor RF connections. Locks out moisture and stays flexible. 5-foot roll. **278-1645 ..... 2.79**

:C C 01 00 00 01 00 06 35

Scan for shortwave radios

New Digital tuning with SSB coverage

)X-402. Hear more of the world–ncluding single sideband (SSB) voice ransmissions not received on AM-)nly shortwave radios. 45 memory)resets for fast access to stations. Headphone jack for stereo listening o FM stations. Sleep timer turns off adio after you fall asleep. Add)atteries or adapter (see table below). **20-230 ..... 149.99**

Digital tuning with scan finds stations fast

DX-399. Paperback-size portable offers continuous shortwave coverage plus AM, FM and longwave. 54 memory presets (9AM/18FM/9LW/18SW) plus scan, up/down and direct tuning. Alarm clock for travel. Battery strength indicator. AC adapter and carry pouch included. 3⅝×5¾×1¼". Was $149.99 in 2000 catalog. **20-229 .. New Low Price! 129.99**

New Travel-size with easy, precise digital tuning

DX-396. Receives worldwide shortwave plus AM/FM. Digital tuning and memory presets for 30 stations make it a snap to use. Memory scan, sleep timer, tone control, local/DX sensitivity switch, 3" speaker for impressive sound and ⅛" stereo headphone jack. 4¾×7¼×1⅜". Add batteries or power adapter (see table below). **20-226 ..... 99.99**

Compact 12-band with easy-to-read dial

DX-397. Perfect for a beginning shortwave listener, plus it's an affordable backup or travel radio. Only 4×7×1½", it's easy to take along anywhere. Tuning is a snap thanks to separate easy-to-read scales for 10 SW broadcast bands, AM and FM. 2½" speaker. Headphone jack. Add batteries or adapter (see table below). **20-227 ..... 59.99**

Frequency coverage, battery requirements, AC and DC adapters for RadioShack shortwave receivers

Model No.	Tuning	Frequency Coverage	Batteries Required	AC Adapter	DC Adapter	Cat. No.	Price
DX-397	Analog	AM, FM, SW: 60, 49, 41, 31, 25, 21, 19, 16, 15 and 13 meters*, AM mode only	3 "AA"	273-1757/M	273-1810/M	20-227	**59.99**
DX-396	Digital	AM, FM, FM stereo**, SW: 120, 90, 75, 60, 49, 41, 31, 25, 22, 19, 16, 13 meters*, AM mode only	2 "C"	273-1756/H	273-1810/H	20-226	**99.99**
DX-399	Digital	LW, AM, FM, FM stereo**, SW (continuous)	3 "AA"	Included	273-1810/H	20-229	**129.99**
DX-402	Digital	LW, AM, FM stereo**, SW (continuous)	4 "AA"	273-1758/F	273-1810/F	20-230	**149.99**
DX-398	Digital	LW, AM, FM, FM stereo**, SW (continuous 150kHz-29.999MHz, AM and SSB/CW modes)	4 "AA"	273-1758/M	273-1802/M	20-228	**249.99**

*DX-396/397 frequency coverage includes major international shortwave broadcast bands. These bands are usually referred to by *meter* (wavelength) equivalents, i.e.: "the 41-meter band," "the 19-meter band," etc. For exact coverage in MHz, see the owner's manual.

**Requires headphones for FM in stereo. LW=longwave. SW=shortwave. kHz=kilohertz. MHz=megahertz. SSB=single sideband.

49MHz FM walkie-talkies

Reliable and Easy to Use

Stay in touch using these rugged and quiet walkie-talkies. They're great for hiking, biking, camping, sports events, and around the neighborhood. They're also practical on the job. Use them to save time and steps in a warehouse or at a construction site. Our selection includes headset models that provide convenient hands-free operation, multichannel models for groups or work crews, plus value-priced single-channel models. We have one to fit your needs.

Pair of hands-free 1-channel FM headset walkie-talkies

TRC-506. Selectable voice-activated or push-to-talk operation. Dual-conversion superhet receiver for low-noise reception. Up to 1/4-mile range. Detachable belt clip. Operates on 49.830MHz. 2 1/2×4 9/16×1 5/16". Each requires 9V battery. **21-406** ..... **Pair 69.99**

New Hands-free 5-channel 49MHz headset walkie-talkie

TRC-517. Five channels let you talk privately to several individuals. Voice-activated or push-to-talk operation. Adjustable Hi/Med/Low for clearer sound with less interference. Up to 1/4-mile range. Low battery indicator. Requires 9V battery.

21-417 ..... **Each 49.99**

Mini-size one-channel FM walkie-talkie

TRC-509. For work or play. Superhet circuit delivers clear, low-noise reception. 2" speaker. Call-tone button. Low-battery LED. Up to 1/4-mile range. Detachable belt clip. Operates on 49.830MHz. 4 3/4×2 5/8×1 1/32". Light enough to go wherever you go—weighs just 5 ounces. Requires 9V battery. Was $24.99 in '00 catalog.

21-409 ..... **New Low Price! Each 19.99**

Need more range?

Check out our license-free 2-way personal radios and new 2-way personal headset FRS radios on pages 78 through 81.

CB walkie-talkies

One-channel, 100mW–get a pair for less than $40

TRC-92. A low-cost way to keep in touch during outings or for keeping tabs on the kids when they're outside—they'll love talking on this "grown-up" CB walkie-talkie. It couldn't be easier to use—just press a button to transmit and release it to listen. Communicate with other CB walkie-talkies or mobile and home CBs on channel 14. Includes detachable belt clip. 6 1/16×2 7/8×1 7/8". Requires 9V battery.

21-1614 ..... **Each 19.99**

Three-channel capability, 2 watts, ceramic filter

TRC-235. Comes with channel 14 crystals installed, plus you can add crystals for two more CB channels. Ceramic filter and automatic noise limiter cut interference. Adjustable squelch keeps the speaker silent until you receive a call. Battery test button and indicator. Jacks for adding external antenna, DC power or charger. 7 1/2×2 1/2×2". Requires 8 "AA" alkaline or 10 Ni-Cd "AA batteries or AC power supply #22-504. **21-1620** ... **Each 39.99**

Handheld 40-channel CBs with full legal power.

- Full legal power for maximum range
- No license required • No airtime charges
- Communicate with other CB walkie-talkies plus CBs in vehicles and homes

New With rechargeable battery and digital weather alert

TRC-241. Keep in touch at a work site, while fishing, traveling and camping. Plus, get storm warnings for your local area. You can tune into weather broadcasts throughout the U.S.—receives all seven weather frequencies. Dual ceramic filters provide superior freedom from adjacent-channel interference. You get a high-power setting for long range, low to save batteries. You can scan to locate CB activity in the area, and a switch gives you fast access to CB channels 9 or 19. Multifunction LCD display with switchable backlight. Jacks for adding earphone or speaker/mic. Detachable flexible antenna. BNC connector accepts optional external antenna. Belt clip. 6¾×2¼×1½". Includes rechargeable Ni-MH battery pack and AC charger plus empty battery shell for 8 "AA" alkaline batts. (not included). **21-1679.....Each 149.99**

Water-resistant sports handheld CB is ready for adventure

TRC-238. Built tough and gasket-sealed to lock out dirt and moisture. Flexible antenna is great for use on the go and in close quarters. It's detachable so you can connect an optional external antenna to extend range. Auto-dimming channel display helps save on batteries. Automatic noise limiter cuts noise produced by electrical equipment or car ignitions. Battery-test button with indicator. 7⅞×3×2¼". Requires 9 "AA" alkaline batteries or 10 rechargeable Ni-Cd "AA" batteries and charger, or adapter (see below). **21-1670.....Each 99.99**

New Our lowest cost full-power, 40-channel CB walkie-talkie

TRC-239. Value-priced handheld CB with flexible antenna is ideal for tight places and on-the-go use. High/low power switch helps you save on batteries—use high for long range, low for talking to someone nearby. Easy-reading LED display. LED transmit/low-battery indicator. Jacks for adding charger and external antenna. 7×2¾×1¾". Requires 9 "AA" alkaline or rechargeable Ni-Cd batteries and charger, or adapter (see below). **21-1628.....Each 69.99**

Choose the CB walkie-talkie with the features you need

Model Number	Channel Coverage	Display	Auto Noise Limiter	Squelch Control	External Ant. Jack	Hi/Lo Power	Power Input	Power Output	Vehicle DC Adapter	AC Charger	AC Adapter	Special Feature	Cat. No.	Each
TRC-92	1						100mW	50mW				Channel 14 crystals installed	21-1614	19.99
TRC-235	3	Batt. test	✔	✔	RCA		2W	1W	270-1533	23-249	22-504 plus 270-1533	Channel 14 crystals installed	21-1620	39.99
TRC-239	40	Channel	✔	✔	BNC	✔	5W/2W	4W/1W	270-1533	23-249	22-504 plus 270-1533	Low cost, full power	21-1628	69.99
TRC-238	40	Channel	✔	✔	BNC		5W	4W	270-1533	23-249	22-504 plus 270-1533	Weather-resistant housing	21-1670	99.99
TRC-241	40	Channel	✔	✔	BNC	✔	5W/2W	4W/1W	270-031	Included	22-504 plus 270-031	7-channel weather + alert	21-1679	149.99

WALKIE-TALKIE ACCESSORIES *See page 94 for these items:*

Antennas • Cases • Chargers • Crystals • External Speakers
Power Supply • SWR Meters • Vehicle Power Cord

We have a mobile CB just right for your vehicle.

Chrome-face CB with Audio Clarity Enhancer and weather alert

TRC-446. ACE system improves sound on transmit and receive. When the CB is on and the local weather channel sends a warning, an alert sounds and an indicator lights. Switch to the weather channel to hear alert details or get the latest forecast anytime. Receives all seven weather frequencies. You also get handy up/down channel-select buttons on the microphone, built-in SWR meter to help you tune your antenna, one-touch access to channel 9 or 19, switchable noise blanker, classic chrome detailing, heavy-duty mic connector. 2¼×7¼×7⅞". **21-1574 ..... 119.99**

Full-power CB has ACE, weather alert

TRC-519. ACE **A**udio **C**larity **E**nhancer improves sound on transmit and receive. When the CB is on and the weather station sends a warning, the alert sounds. Weather alert indicates type of alert: statement, watch or warning. Receives all seven U.S. weather frequencies. RF gain control for best reception of nearby or distant CBs. 1½×5⁹⁄₁₆×7⁵⁄₁₆". **21-1709 ..... 99.99**

You Need a CB!

A CB radio in your vehicle brings you an extra measure of safety and convenience. With a CB, you can call for directions or assistance, and keep in touch with family and friends at distances up to several miles. In many areas, volunteer groups like REACT monitor channel 9, the official CB emergency channel. Even if you have a cellular phone, CB is useful when you drive in areas with poor or no cellular phone service—and with CB there are no call charges to pay. CB is great for recreational activities such as camping, fishing, company picnics and hiking. You can chat with other CBers to pass the time on a long trip.

No license is required and there's no age limit. *Anyone can use and enjoy CB radio, America's Citizens Band.*

RadioShack CBs Are Built Tough

Every RadioShack CB undergoes rigorous testing and must meet high performance standards before it reaches our stores. RadioShack CBs are capable of transmitting for an extended period of time into a defective antenna—even a missing antenna—without being damaged. Our CBs can perform in temperature extremes from –22°F to +140°F to give you extra reliability, no matter where you go. And all of our CBs can operate from +11 to +16 volts DC. Go with the undisputed leader in CB—RadioShack.

Smooth-Talking ACE (Audio Clarity Enhancer)

*Our ACE (**A**udio **C**larity **E**nhancer) system uses the latest compander (compressor/expander) technology to boost audio quality and reduce noise on both transmit and receive. While ACE works best on communications between ACE-equipped CBs like those on this page, it also offers a significant improvement in audio quality when talking to CBs not equipped with ACE.*

Why drive "alone"? A CB radio and REACT volunteers can bring you help in a hurry

Emergency?

Tune to CB channel 9 and broadcast these key details over and over:

- *WHO*
- *WHERE exactly*
- *WHAT*

REACT is a non-profit organization of trained volunteers who monitor channel 9, the official CB emergency channel. Each year REACT assists thousands of motorists with road directions and emergency communications. However, sometimes REACT is unable to help because the caller fails to provide vital information. In case of emergency, REACT recommends you select CB channel 9 and broadcast the key details—WHO, WHERE and WHAT—over and over. ***WHO*** *is a description of your vehicle: make/model, color, license number.* ***WHERE*** *is your exact location: street or highway with an address, intersecting road, mile post number, landmark or building.* ***WHAT*** *is the type of problem.*

For more information on REACT, contact:

By Mail:
REACT International, Inc.
5210 Auth Rd. #403,
Suitland, MD 20746

By Phone: (301) 316-2900

E-mail: react@reactintl.org

On-line: reactintl.org

Choose a RadioShack mobile CB with the features you want

Model	Special Features	Weather Receive and Alert	Audio Clarity Enchancer	Channel Display	Channel Selectors	Transmit/ Receive Indicators	One Touch Access to Channel	RF Gain Control	Microphone Connector	External Speaker Jack	PA Speaker Jack	Cat. No.	Price
TRC-502	Mini size			Red LED	Up/down	TX LED			5-DIN			21-1702	**49.99**
TRC-503	1-touch ch. 9 or 19			Green LED	Rotary	TX/RX LEDs	9 or 19		5-DIN	✔		21-1703	**59.99**
TRC-442	Off-roader			Red LED	Rotary	TX LED			4-DIN screw			21-1586	**79.99**
TRC-504	On-mic controls			Green LED	Rotary	TX/RX LEDs	9 or 19	✔	5-DIN	✔	✔	21-1704	**79.99**
TRC-519	WX Alert	✔	✔	Red LED	Rotary	TX LEDs		✔	4-pin screw	✔		21-1709	**99.99**
TRC-446	Pro-Trucker	✔	✔	Green LED	Rotary	TX/RX LEDs	9 or 19	✔	5-pin screw	✔	✔	21-1574	**119.99**

Sports mobile CB is water-resistant for use in RV, convertible, boat or motorcycle

TRC-442. Extra-rugged! Protective gaskets keep dust, sand and moisture out of the CB and microphone. Has full legal power and receives all 40 channels. Heavy-duty screw-on connector holds microphone securely. Two ceramic filters and automatic noise limiter deliver clear reception. Adjustable squelch reduces noise between transmissions. Includes mounting bracket and microphone holder. 1⅝×5½×6⅞". **21-1586 ..... 79.99**

Full power, 40 channels, easy-to-reach up/down channel selector on microphone

TRC-504. Cruise through all CB channels comfortably—up/down channel selector is built into the microphone. Priority switch takes you instantly to channel 9 or 19. CB/PA/monitor slide switch. Adjustable squelch and RF gain control. TX and RX indicators. Green LED display. External and PA speaker jacks. DIN connector for microphone. Includes mounting bracket and microphone holder. 1⅜×6⅛×5⅞". **21-1704 ..... 79.99**

Mini mobile CB with channel 9 and 19 priority slide switch for instant access

TRC-503. About the size of a paperback book—easily fits in tight spaces. Full-power CB receives all 40 channels. Dual ceramic filters and automatic noise limiter system for clear reception. Adjustable squelch control. Green LED display is easy on the eyes. TX and RX LED indicators. DIN microphone jack, external speaker jack. 1⅜×4¼×5⅞".
21-1703 ..... 59.99

Mini CB with up/down channel selector fits under the dash of almost any vehicle

TRC-502. Compact—measures only 1⅜×4¼×5⅞"—yet receives all 40 CB channels and provides full legal power. Phase-Locked Loop (PLL) tuner uses a single crystal to synthesize all CB frequencies for reliable, accurate tuning. Automatic noise limiter reduces noise caused by nearby vehicle electrical systems and accessories. Dual ceramic filters for clear reception. Adjustable rotary squelch and volume controls. Red LED channel display is easy to read in low light or direct sunlight. Transmit indicator. 5-pin DIN microphone jack. Includes mounting bracket and microphone holder. **21-1702 ... 49.99**

CB ACCESSORIES *See Index for these listings:*

Antennas • CB • Automotive Equipment • Fuses • Power Supplies
Speakers, CB/Scanner Extension, also PA and Outdoor • Wire and Cable

Accessories for CBs and walkie-talkies.

Scan for CB/walkie-talkie accessories

(1)

CB/Ham SWR meters

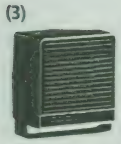
Why guess? These precision meters make it easy to adjust antennas for maximum performance on transmit and receive.

(1) SWR/field-strength meter. 3-30MHz, up to 1000 watts. **21-533** **19.99**

(2)

(2) SWR/power meter. 3-30MHz, up to 2000 watts. **21-534** **29.99**

(3)



(3) Amplified mobile extension speaker. Powerful 8-watt output provides extra volume needed in vehicles. Great for CB, Ham, business, scanner radios, also cellular phones. Automatic power on/off. Includes 4-ft. hookup cable with ⅛" plug. Requires 12VDC. **21-541** **24.99**

(4)

(5)

(6)

(4) Extension speaker. For home or mobile CB, Ham, scanner or shortwave radios. Heavy-duty 4" speaker rated 5 watts. Adjustable mounting bracket. 10-ft. cable with ⅛" plug. **21-549** ... **14.99**

(7)

New **Powerhorn® all-weather speakers.** Water and shock resistant. UV protected plastic housing.

(5) 4x6". 40-1440, 19.99

(6) 5x8". 40-1439, 29.99

(8)

(7) 5x8" slide-mount. CB slides on/off bracket so you can easily remove it from vehicle to prevent theft. 940-0916 ..... **19.99**

(9)

(8) Magnet-base microphone holder. 21-1130 ..... **2.99**

(9) Microphone holder. Keeps microphone within easy reach. **21-923** ... **99¢**

AC to 12VDC power supply. Operate or service mobile CB on home AC power. Has cigarette lighter socket and terminal connectors. Lighted on/off switch, circuit breaker. Temperature protection circuit to prevent overheating. Regulated 13.8VDC continuous output. 3A max. UL listed. **22-504** **39.99**

12VDC power cable. 48" long. 3-pin plug. Requires 2-amp fuse. **21-550** **4.99**

Noise-canceling amplified CB power microphone. Boosts talk power, helps screen out background noise. Amplifier on/off switch, volume control, coiled cord with 5-pin DIN plug. (Includes data for adapting to other plug styles.) Requires 2 "AAA" batteries. **21-1177** .. **29.99**

Dynamic microphone. Ideal replacement for many CBs. Coiled cord with 5-pin DIN plug. **21-1172** .. **19.99**

Professional Driver-series and other CB accessories

RadioShack Unlimited is your source for extra-rugged mobile antennas and mounts, plus replacement microphones for most CBs. Below are just some of the items available for fast shipment direct to your door.

(10)

(11)

(12)

(13)

(14)

(15)

(10) GM mirror antenna mount. For vehicles '91-up. 940-0914 ..... **9.99**

(11) Antenna 3-way mirror-mount. ⅜" SO-239 conn. 940-0913 ..... **6.99**

(12) Cobra/Uniden microphone. 5-pin DIN conn. 940-0910 ..... **14.99**

(13) Midland microphone. 4-pin female connector. 940-0911 ..... **14.99**

(14) Cobra/Uniden microphone. 4-pin female conn. 940-0908 ..... **14.99**

(15) Cobra/Uniden microphone. Locking 5-pin DIN conn. 940-0909 ... **14.99**

Antenna mounts, accessories

(16) (17) (18) (19)

(20) (21) (22) (23)

(24) (25) (26) (27)

Nail-in cable clips. For RG-58.
Black. 278-1660 ..... **10/99¢**
White. 278-1659 ..... **10/99¢**
Black. RG-8. **278-1661** ... **6/99¢**

Dummy load. Ideal for tuning up your CB, Ham or other transmitters. Lets you check output into a known 50Ω load. 15W continuous, 100W max. VSWR less than 1.1:1, DC to 500MHz. PL-259 plug. 940-0912 ..... **21.99**

(28)

(29)

(16) Chromed spring. Fits most mobile antenna mounts, accepts most whips. Removable ⅜" stud. **21-1118** **12.99**

(17) Slim spring and ⅜" stud. 21-962, 9.99

(18) Ball mount. For mobile antennas. Chromed finish. **21-1115** **12.99**

(19) 5" magnet mount. Holds a variety of antennas, including 36" whips. 17-ft. cable with PL-259 connector. **21-997** **24.99**

(20) Hood/trunk antenna mount. 940-0906 ..... **9.99**

(21) Flat-bumper CB antenna mount. 940-0905 ..... **9.99**

(22) Antenna mount for rain gutter. Chrome plated. **21-911** **8.99**

(23) Antenna mount for mirror or luggage rack. 21-937 ..... **9.99**

(24) Whip hold-down clip. 21-917 .... **2.99**

(25) Feedthrough/adapter. SO-239 to standard ⅜" thread. **21-961** **4.99**

(26) Antenna feedthrough. Lugs to standard ⅜" thread. **21-950** **4.99**

(27) Silicone rubber sealant. Cures to a tough, flexible seal. 3 oz. **64-2314** **2.99**

Coax cable assemblies

Ready to use. For mobile and home antenna, equipment hookups.

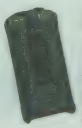
Length	Connectors	Cable	Cat. No.	Each
2 ft.	PL-259 both ends	RG-58	278-968	4.99
5 ft.	PL-259 both ends	RG-8	278-969	8.19
6 ft.	PL-259 to SO-239	RG-58	278-975	6.99
10 ft.	PL-259 both ends	RG-8M	278-979	9.99
20 ft.	PL-259 both ends	RG-58	278-967	7.99
20 ft.	PL-259 to lugs	RG-58	278-966	7.99
50 ft.	PL-259 both ends	RG-58	278-971	14.99
50 ft.	PL-259 both ends	RG-8	278-980	34.99

(28) Solderless PL-259 plug. Installs on RG-58 coax cable. **278-196** ..... **Pkg. of 2/2.69**

(29) PL-259 inline right-angle adapter. Use in tight spaces. **278-199** **3.49**

For more plugs and adapters, see page 216.

Walkie-talkie accessories



Rugged case

Protects CB, scanner or other portable. Heavy-duty belt loop for handsfree carrying. **20-004** ... **9.99**

Fanny pack

For CB walkie-talkie, scanner. Weather-resistant. Belt adjusts. **42-260** **9.99**

Lapel speaker

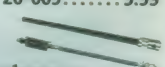
Receiver carried on belt. Clips to clothing. Coiled cord, ⅛" plug. **20-009** **9.99**

Ni-Cd/Ni-MH battery charger

Use rechargeable batteries and save. Plugs into charging jack. **23-349** **7.99**

12VDC cord

Power walkie-talkie from lighter socket in car, boat, or 12VDC supply above. 8-ft. long. **270-1533** **4.49**



CB antennas

Flexible whip is less likely to snag on objects or break. 940-0917 ..... **9.99**

Telescoping antenna with BNC connector. 940-0907 ..... **24.99**

Channel	Cat. No.	Transmit/Receive Pair
5	940-0899	4.99
9	940-0900	4.99
11	940-0901	4.99
19	940-0902	4.99
30	940-0903	4.99
35	940-0904	4.99

Crystals for CB walkie-talkies

For walkie-talkies that require crystals for individual channels. Crystals for all 40 channels are available for fast shipment.

For the serious CBer! Uniden AM/SSB base station

Washington. Combines top performance and ease of operation in a rugged, classic housing. Features include a lighted analog meter for reception signal strength and transmit modulation, switchable automatic noise limiter and an effective noise blanker. An RF gain control lets you peak reception of nearby or distant CBs. Mic gain control assures optimum modulation whatever your voice level or speaking style. You also get one-touch access to emergency channel 9, PA function, up-front speaker plus jacks for adding external and PA speakers. 5×13½×11". 940-1190 ..... 229.99

Marine radios by Uniden

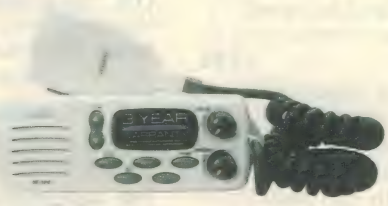
Scan for marine radios

Safety first! Don't leave shore without a dependable marine VHF 2-way radio

These rugged and reliable Uniden radios are built to go the distance. You get quality, exceptional value and most-wanted features:

- Instant access to official marine emergency channel 16
- NOAA weather reception • Weather alert on selected models
- Selectable 25/1-watt power output on craft-mounted models
- Selectable 5/1-watt output on handheld models (except HH 940P)
- 3-Year Uniden Warranty

MC 535. Easy-to-read LED channel display. Weather-resistant microphone and housing. Jack for adding an external speaker. 2¼×6¾×8". 940-0207 ..... 119.99



MC 1010. Instant access to channel 16 or 9. Programmable scan. Backlit LCD display with icons. Jack for adding an optional external speaker. 2⅛×6⅛×4¼". 940-0645 ..... 159.99

MC 1020. Weather alert. Instant access to channel 16 or 9 and programmed channels from the mic. Backlit LCD display and keypad. PA capability. 2⅛×6⅛×4¼". 940-0646 ..... 179.99

HH 955. Instant access to channel 16 or 9. Jack for adding a lapel speaker/microphone (940-0215, at right). Requires 9 alkaline or rechargeable Ni-Cd "AA" batteries. Includes AC adapter/charger. 6½×2¼×1¾". 940-0204 ..... 139.99

HH 940P. Weather alert sounds alarm when weather service issues a warning. Instant access to channel 16 or 9. Programmable scan. Backlit LCD display. 1 watt output. With rechargeable battery pack and AC charger. 4¹³⁄₁₆×2½×1¾". 940-0205 ..... 179.99

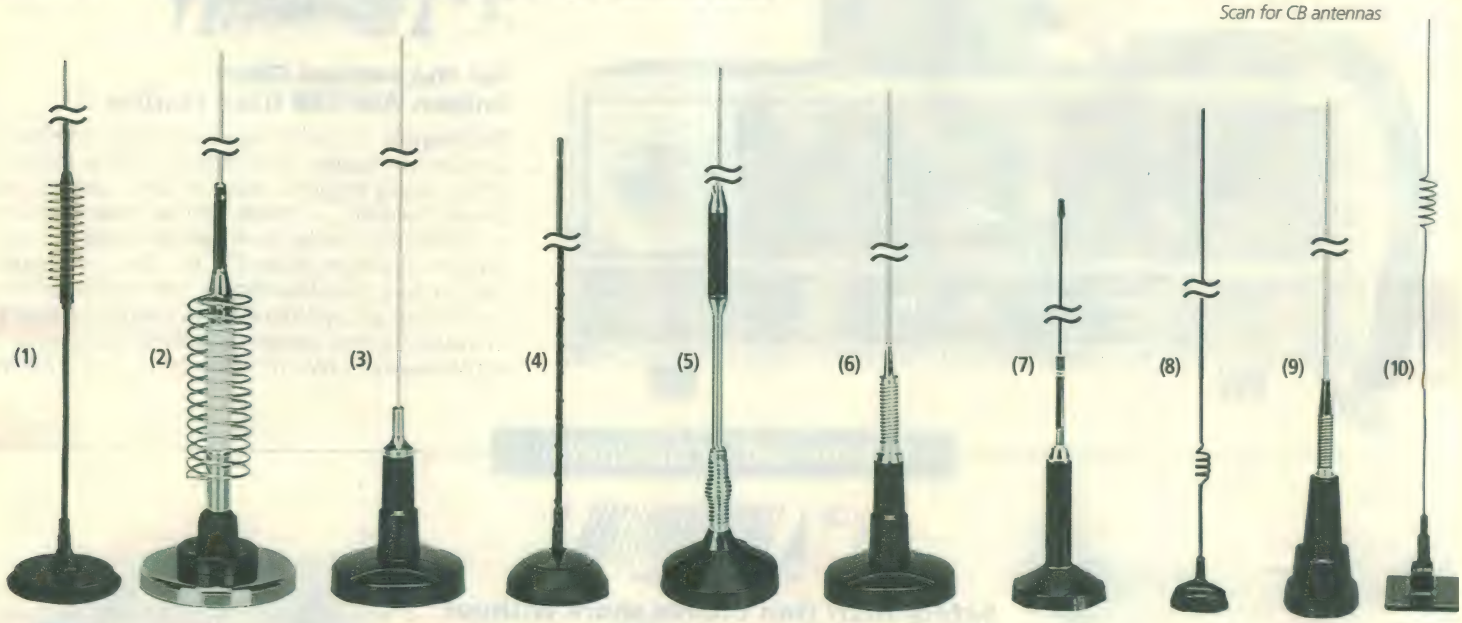
New HH 985. Uniden's best handheld marine radio. Weather alert with SAME sounds alarm when bad weather threatens your specific area. Waterproof. Full backlit LCD display is slanted for easy viewing. Includes AC charger and NiCd battery. 5⅜×2⅜×1⁵⁄₁₆". 940-1189 ..... 219.99

New Lapel speaker/mic. Use as a handheld or clip to collar to bring received sound up close. High-quality mic and cord are built to deliver years of service, even under adverse conditions. Fits Uniden HH 955 and HH 985 at left. 940-0215 ... 59.99

Rugged, high-performance CB antennas.

All mobile antennas are ready to mount with cable and prewired PL-259 CB connector

Scan for CB antennas



(1) New High-power magnet-mount* CB/10M antenna with gold-plated loading coil. Handles 1,000 watts for high-power Ham use on the 10M band. Oversize magnetic mount holds at highway speeds. 16-foot cable. **21-806 ....49.99**

(2) High-power magnet-mount* CB/10M Ham antenna. Excellent performance and appearance. 46" stainless steel whip. Extra-large coil for low loss. Handles up to 1,000 watts on 10M Ham band. 16-foot cable. **21-996 .....49.99**

(3) Deluxe magnet-mount* CB antenna. No holes to drill. High-strength magnet adheres to flat steel surface. Features 54" stainless steel whip. 16-foot cable. **21-978.....38.99**

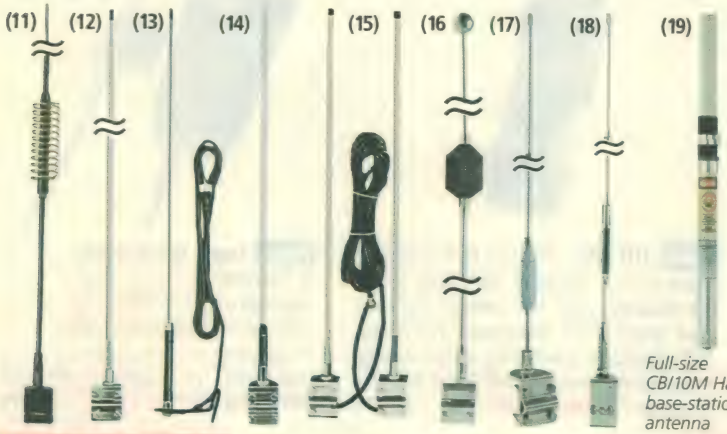
(4) Magnet-mount* CB antenna with WX (weather). Great for use with CB/Weatheradio combos. Receives 162MHz WX band without compromising CB performance. 27"-high. 12-foot cable. **21-801.....29.99**

(5) Center-loaded magnet-mount* CB antenna. Center-loaded coil for long range, low SWR. No holes to drill. Stainless steel whip, 26½" overall. 9½-foot cable. **21-994.....29.99**

(6) Magnet-mount* CB/Ham antenna. 39" stainless steel whip and spring. About 46" high overall. Can be shortened for use on 10-meter Ham band. 12-foot cable. **21-972 .....29.99**

(7) Magnet-mount* CB antenna with fiberglass whip. Easy to mount/remove. Store in trunk to discourage theft. 39½" overall. 17-ft. cable. **21-989 ..19.99**

(8) Improved magnet-mount* "cellular look-alike" CB/Ham antenna. Nearly identical to a cellular antenna. 21" high overall. For 10M Ham, too. 16-foot cable. **21-995 .....29.99**



Full-size CB/10M Ham base-station antenna

(9) No-hole trunk-mount CB antenna. Secures to trunk lid. Steel shock spring 47" high overall. 16-ft. cable. **21-982 .....26.99**

(10) Through-glass "cellular look-alike" CB antenna with WX. Ideal for CBs with built-in Weatheradio. No holes to drill. High-strength adhesive attaches couple and antenna base to glass. 22½" high. 17-ft. cable. **21-802 .....39.99**

(11) New High-power mirror-mount CB/10M antenna with gold-plated loading coil. Center-loaded design with extra-long stainless-steel whip for superior gain and wide bandwidth. Handles 1,000 watts. 70" high. 16-ft. cable. **21-805, 39.99**

(12) "No ground" CB antenna for boat, RV, van. Specifically for wood or fiberglass vehicles and boats–metal ground plane is not needed. Half-wave design for excellent performance on all 40 CB channels. Mounts on boat rail, luggage rack or truck mirror bracket. 48" whip. 16-ft. cable. **21-977 .....39.99**

(13) "No ground" window-mount CB antenna. Fits virtually any roll-up window. Metal ground plane not needed. Ideal for GM vans and other vehicles with fiberglass bodies. 34"-high whip. 16-foot cable. **21-983 .....29.99**

(14) Adjustable fiberglass single trucker CB antenna. Easily adjusts for minimum SWR and maximum efficiency on your favorite channel. Installs on mirror-mount. 48" whip. 10-foot cable. **21-973 .....29.99**

2-foot version (non-adjustable). Same as fig. 12 but with 24" whip. **21-979.....24.99**

(15) Fiberglass twin trucker. Dual 48" whips mount on mirrors. Includes prewired tuned phasing cables. **21-945 .....49.99**

2-foot version. Same as fig. 13 but with 24" whips. **21-999.....44.99**

(16) Deluxe mirror-mount CB/10-meter Ham antenna. Handles up to 2000 watts for Ham use. Large center loading coil uses 10-gauge wire and is positioned high for lowest SWR. Extra-large ball eliminates damaging corona discharge in high-power applications. 66" high overall. With prewired cable. **21-804 .....49.99**

(17) Single trucker II antenna. Heavy duty. Mounts on truck mirror. 58" high overall. 10-foot cable. **21-941 .....28.99**

(18) Gutter-clamp antenna. No holes to drill. Mounts on vehicle rain gutter. Steel whip. About 37" overall. 10-foot cable. **21-909 .....24.99**

(19) CB/10-meter Ham base-station antenna. Omnidirectional. Features UV-protected 3-section fiberglass radiator and dual tuning rings to help you achieve minimum SWR. 17¼-ft. overall. Rated 2000 watts max. Cable extra. **21-869 ....69.99**

Ground plane kit for Fig. 19. (not shown) Three 6-ft. radials improve performance–lowers angle of radiation to direct more signal toward the horizon. 940-1185 **.....29.99**

RED NUMBERS

AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

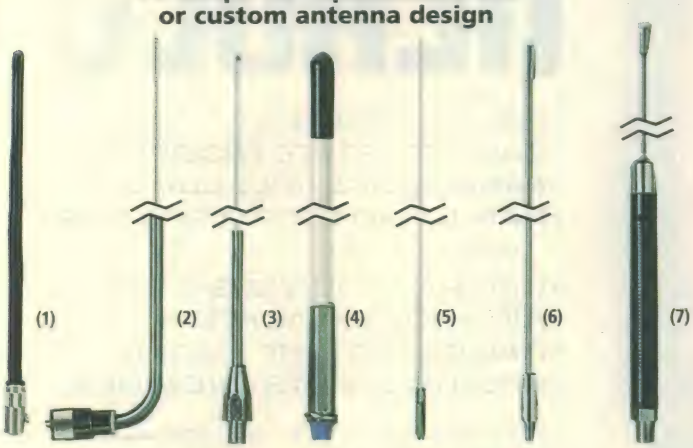
*Magnet-mount antennas stay in place on flat, metal surfaces at highway speeds. Not recommended for use on vinyl roofs. Note: antennas and elements not shown to scale.

Everything in CB Antennas

Scan for CB antennas

CB radio is back in a big way—and so is the need for mobile CB antennas and replacement parts. Your nearby RadioShack stocks a wide selection, and we have even more available on our website at www.RadioShack.com. Check it out today.

CB whips for replacement use or custom antenna design



) **Flexible "rubber ducky".** Fits most walkie-talkies. 12" long. 940-0917 ..... 9.99

) **Back-of-set CB antenna.** Right-angle design. Connects directly to CB. About 13¼" high. -921 ..... 9.99

) **102" stainless steel whip.** Standard ⅜"-24 thread. **21-903** 14.99

) **102" fiberglass whip.** Standard ⅜"-24 thread. **21-905** 14.99

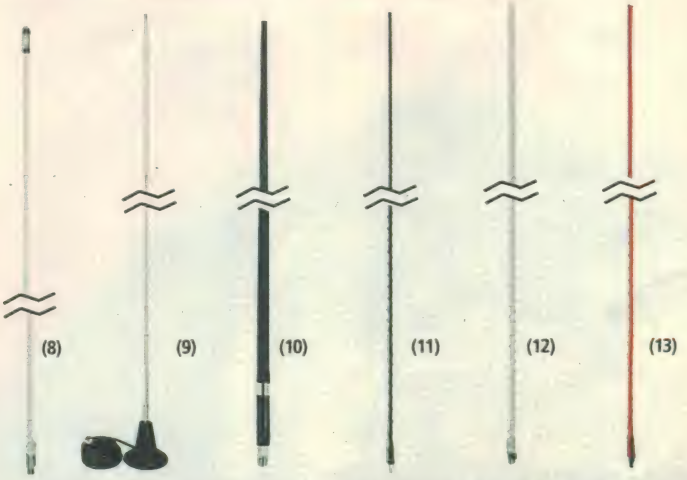
) **Adjustable 48" fiberglass whip.** Can be adjusted at base and fine-tuned for the sired channel. Standard ⅜"-24 thread. **21-974** 13.99

) **39" stainless steel whip with adapter.** Replacement for use with our #21-904, 1-908, #21-940 and #21-972 mobile CB antennas and many others. **21-952** 6.99

) **"All-terrain" whip.** Extra-rugged 66" base-loaded steel whip. Built to last! -988 ..... 18.99

) **Fiberglass whip with weather band resonator.** Ideal for CB/Weatheradio combos. elivers 3 times the weather signal as our best-selling antenna, without compromising CB rformance. 48" long. 940-0918 ..... 16.99

Building or repairing a CB antenna? See our selection of mounts, springs and cables on page 94.



High-efficiency antenna kit and CB whip elements

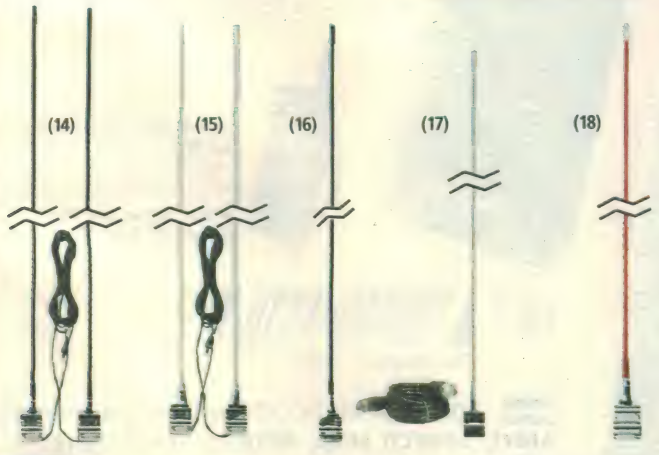
Fig.	Description	Cat. No.	Price
9	Magnet-mount, base-loaded 36" antenna kit with prewired 17-ft. cable and PL-259 connector	940-0305	19.99
10	"Rubber duck" 15" whip element	940-0930	18.99

CB whip elements in choice of black, white or red

Break-resistant long-filament fiberglass 5/16" rod, helically wound with 20-gauge copper wire and terminated with standard ⅜"-24 thread. Same as kits below.

Fig.	Length	Color	Cat. No.	Price
11	3 ft.	Black	940-0924	9.99
12	3 ft.	White	940-0925	9.99
13	3 ft.	Red	940-0926	9.99
—	4 ft.	Black	940-0927	10.99
—	4 ft.	White	940-0928	10.99
—	4 ft.	Red	940-0929	10.99

Custom CB antenna kits



Dual antenna kits with black or white whips

Each kit includes two fiberglass whip antennas, two mirror-mount antenna brackets, and co-phased coaxial cable assembly (each side is 9 feet long).

Fig.	Whip Length	Color	Cat. No.	Price
14	3 ft.	Black	940-0922	38.99
15	3 ft.	White	940-0923	38.99
—	4 ft.	Black	940-0314	39.99
—	4 ft.	White	940-0315	39.99

Single antenna kits with black, white or red whips

Each includes fiberglass whip antenna, mirror-mount antenna bracket and 9-foot coax cable with pre-installed PL-259 plugs.

Fig.	Whip Length	Color	Cat. No.	Price
16	3 ft.	Black	940-0919	19.99
17	3 ft.	White	940-0920	19.99
18	3 ft.	Red	940-0921	19.99
—	4 ft.	Black	940-0311	21.99
—	4 ft.	White	940-0312	21.99
—	4 ft.	Red	940-0313	21.99

Antennas: Selection and Installation

"How to" book covers CB, TV/FM, shortwave and satellite antennas. Learn about different types of antennas and which is best for your purpose. 112 pages. **62-1083** 6.99

MORE ITEMS AND ANSWERS ONLINE

Ask the Shack. www.radioshack.com

*Magnet-mount antennas stay in place on flat, metal surfaces at highway speeds. Not recommended for use on vinyl roofs. Note: antennas and elements not shown to scale.

Hear THE LOCAL HEROES

- POLICE • FIREFIGHTERS
- SHERIFF • STATE TROOPERS
- PARAMEDICS • RESCUE SQUAD
- HAM RADIO STORM SPOTTERS

Plus listen in on other exciting communications

- CAR RACE DRIVERS & CREWS
- AIR SHOWS • VACATION SPOTS
- RAILROADS • VHF MARINE
- SPORTS EVENTS • WEATHER

Listening to a scanner radio is like "riding along" with police officers, firefighters, security guards, airplane pilots, even race car drivers.

Now it's easier than ever to get started. *Get your local action frequencies from your nearby RadioShack, from our Beyond Police Ca books (page 102), or by calling (937) 395-1456, Monday through Friday 9AM to 5PM Eastern time.*

New 200 channels, VHF-air ban service search, weather alert

PRO-79. Take it along–service search makes it ea to find aircraft, weather, marine, Ham and non-trunk police/fire frequencies. Weather alert sounds an ala when NOAA weather sends a warning. Lock out up 50 undesired frequencies such as pager tones prevent lockups during a search. Display backlig Computer programmable*. 20-314 ... 149.

Frequency Coverage: 29-54, 108-174, 380-512MHz. **Pow** Requires 4 "AA" alkaline or Ni-Cd batts. or adapter: AC #273-176 or DC #273-1810/C. **Jacks:** earphone, antenna (BNC), exter power/charge. **Size:** (less antenna) 5 11/16×2 3/16×1 3/8". *Download scanner only. See RadioShack store or owner's manual for details.

Deluxe soft-leather carry case for PRO-79, above. (Shown.) Fine imported glove leather.
RSU 12253274 ..... 19.99
Deluxe leather case for PRO-76, below. RSU 10508026 .... 19.99

Scan for scanner radios

New 200 channels, VHF-air band, weathe alert, search skip, display backlight

PRO-76. Weather alert sounds an alarm when NOAA weather sends warning. Search skip locks out up to 20 undesired frequencies prevent annoying lockups during a search. Computer programmable*.
20-313 ..... 129.9

Frequency Coverage: 29-54, 108-174, 406-512MHz. **Power:** Requires 4 "AA" batter or adapter: AC #273-1767/H, DC #273-1810/H. **Jacks:** earphone, antenna (BNC), exter power, charge. **Size:** (less antenna) 5 3/4×2 7/16×1 11/16". *Download to scanner only. S RadioShack store or owner's manual.

What do you want to hear?

Chances are, RadioShack has a scanner radio that receives it. Our scanners can be divided into categories according to the bands they receive and whether they can or cannot follow trunked radio systems. The color-coded boxes appearing next to each scanner and the keyed text below will help you make your selection. Frequencies in use vary by area. Your local RadioShack store will have a list of key local frequencies—come in for an "ears-on" demonstration of all you can hear! For more complete frequency listings, see the "Police Call" scanner books and computer CD-ROM on page 102.

VHF Lo/Hi UHF

Police, fire, sheriff dept. and ambulances in smaller cities and towns. State police. Railroads. VHF-marine. 2-meter and 70cm Amateur Radio (Ham). NOAA Weather Radio. Businesses. Government.

VHF-Air

Commercial and private planes. Airport control towers. Aviation-related communications and Air navigation.

800MHz

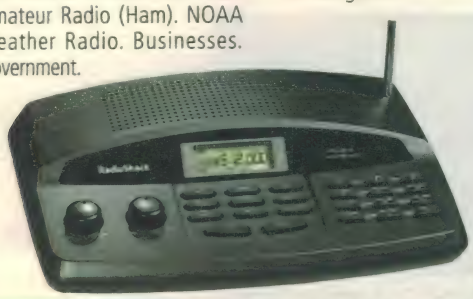
Police, fire and emergency services in major cities and metro areas (may be trunked). Some business 2-way radio systems. (By law, cellular phone frequencies are blocked.)

Trunk tracking

Follows desired conversations on 800MHz police/fire and public safety trunked radio systems used in many metro areas and large towns. See pages 100-101 for details.

Extended

220MHz and 1,240MHz Amateur Radio (Ham) bands. PRO-2052, #20-432 on page 101, also includes the 225-406MHz military aircraft band.



VHF Lo/Hi UHF | VHF-Air

New 200 channels, weather alert, VHF-air band, PC programmable*

PRO-2016. Receives police/fire frequencies used in most small towns and most state police. Weather alert alarm. One-touch weather. Search mode plus search skip. **20-422 ..... 129.99**

Frequency coverage: 29-54, 108-174, 406-512MHz. **Power:** Included UL listed AC adapter. **Jacks:** External antenna (Motorola type), power input, headphone/external speaker/wired programming. **Includes:** Indoor antenna. **Size:** 2⅛×9½×6⅞". *Download to scanner only. See store for details.

VHF Lo/Hi UHF | VHF-Air

New 200 channels, weather alert, VHF-air band, PC programmable*

PRO-2017. Features include weather alert alarm, one-touch weather reception. Direct search plus service search makes it easy to find new or unlisted in-use fire/police, Ham, VHF-air and marine channels. 50-channel search skip. **20-423 .... 139.99**

Frequency coverage: 29-54, 108-174, 380-512MHz. **Power:** Included UL listed AC adapter or optional car DC cord #270-1533. **Jacks:** External antenna (Motorola type), power input, headphone/external speaker/wired programming. **Includes:** Indoor antenna. **Size:** 2⅛×8⅛×7". *Download to scanner only. See RadioShack store or owner's manual for details.

Features and frequency coverage of RadioShack scanners

	HANDHELD						MOBILE	DESKTOP			
Model	PRO 76	PRO 79	PRO 89	PRO 91	PRO 94	PRO 92	PRO 2067	PRO 2016	PRO 2017	PRO 2050	PRO 2052
Page No.	98	98	103	100	101	101	101	99	99	100	101
Memory Channels	200	200	200	150	1000	500	500	200	200	300	1000
Computer Interface	Cable. See Note 6	Cable. See Note 6	Cable, Over Air. Note 2			Clone. See Note 1	Clone. See Note 1	Cable. Note 6	Cable. Note 6		Cable. Note 5
Conversion System	Dual	Dual	Triple	Triple	Triple	Triple	Triple	Dual	Dual	Triple	Triple
VHF Lo/Hi/ Air/UHF	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
800MHz			✓	✓	✓	✓	✓			✓	✓
Extended Frequency Coverage					✓						✓
Text entry & display						✓	✓				
Race Car # Display			✓								
Trunk Tracking				Motorola	Motorola & GE/Ericsson	Motorola, GE/Ericsson & LTR	Motorola, GE/Ericsson & LTR			Motorola	Motorola & GE/ Ericsson
Scans Trunk & Std. at same time						✓	✓				
Weather Alert	✓	✓	✓		✓ (See Note 3)	✓ (See Note 4)	✓ (See Note 4)	✓	✓		✓ (See Note 3)
Band or Service Search	NOAA Weather	4 Services	5 Services	5 Services	5 Services	10 Bands	10 Bands	7 Bands	4 Services	5 Bands	5 Services
Scan Speed (Channels per Second)	17	25	25	50	50	25	25	20	25	50	50
Search Speed (Steps per Second)	20	50	50	100/300	100/300	50	50	20	50	100/300	100/300
Batteries Required	4 "AA"	4 "AA"	4 "AA"	4 "AA"	4 "AA"	6 "AA"	N/A	N/A	N/A	N/A	N/A
AC Adapter/ Charger	273-1767/H	273-1767/C	273-1767/C	273-1767/H	273-1767/H	273-1767/H	273-1773/M	Included	Included	Included	Included
DC Adapter	273-1810/H	273-1810/C	273-1810/C	273-1810/H	273-1810/H	273-1810/H	DC cord included	N/A	270-1533	270-1533	270-1533
Cat. No.	20-313	20-314	20-514	20-521	20-524	20-522	20-196	20-422	20-423	20-430	20-432
Price	**129.99**	**149.99**	**169.99**	**249.99**	**299.99**	**349.99**	**349.99**	**129.99**	**139.99**	**229.99**	**369.99**

NOTES. 1. PRO-92 can clone another PRO-92 or a PRO-2067 mobile scanner or the reverse. **2.** PRO-89 can be programmed by cable or over the air. **3.** Displays type of warning (warning, watch or statement) but does not display specific area of alert. **4.** Displays SAME message text but does not display specific area of alert. **5.** Up/download with appropriate software. **6.** Download to scanner only.

RSU NUMBERS **AVAILABLE ONLY THROUGH:** ordering at our stores from RadioShack Unlimited® or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Follow Conversations on Most 800MHz Trunked Police/Fire Radio Systems*

In recent years, many cities and towns have upgraded to 800MHz trunked 2-way radio systems. These computer-controlled systems allow cit services such as police, fire, street repair, water and animal control to share the same set of frequencies. In a trunked system, a conversation between a police dispatcher and a patrol officer will begin on one frequency and shift to different frequencies as the conversation continues. Conventional scanners can't follow these frequency changes but the RadioShack scanners shown on these two pages can!

***Scanners on this page follow analog Motorola Type I, II or I/II hybrid 800MHz trunked radio systems now used in many areas**

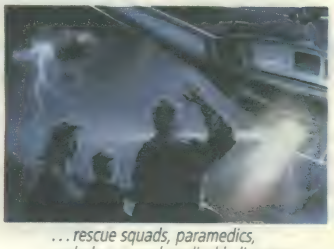
Each is a superb standard scanner, too. Triple-conversion designs virtually eliminate annoying image interference common in downtown and metro areas.

VHF Lo/Hi UHF
VHF-Air
800MHz
Trunk tracking

See page 99 for what you'll hear

Monitor specific talk groups such as police patrol areas and detectives...

...fire department dispatch and fire-scene communications...



...rescue squads, paramedics, ambulances and medical helicopters.

150-channel handheld trunk-tracking scanner stores up to five 800MHz trunked radio systems

PRO-91. This scanner's memory is arranged in five banks of 30 channels each—you can store up to five large trunked radio systems. For conventional scanning, pushbutton service search lets you explore *preset* frequencies for police, fire, weather, aircraft, marine and five Ham bands. Search for new and unlisted frequencies at up to 300 steps per second—20 programmable search-skip frequencies help you avoid lockups. 5 programmable priority channels. **20-521** **249.99**

Frequency Coverage: 29-54, 108-174, 406-512, 806-823.9375, 851-868.9875, 896.1125-956MHz. **Power:** Requires 4 "AA" batteries or adapter: AC #273-1767/H, DC #273-1810/H. **Jacks:** Earphone, antenna (BNC), power. **Includes:** Detachable flexible antenna, belt clip, trunked frequency guide. **Size:** 6⁷/₁₆×2⅝×1⅝".

Deluxe imported glove-leather case. RSU 11943545 ..... **19.99**

VHF Lo/Hi UHF
VHF-Air
800MHz
Trunk tracking

See page 99 for what you'll hear

300-channel desktop trunk-tracking scanner

PRO-2050. Great for metro areas—you get a big 300-channel memory arranged in 10 banks of 30 channels each. Five scan lists let you store up to 50 talk-group IDs in each trunk-tracking bank, up to a total of 500. For conventional scanning, you get high-speed search up to 300 steps per second. Data skip and 50 programmable search-skip frequencies help you avoid lockups. Explore the bands with service search for *preset* police, public service, fire/emergency, aircraft and weather frequencies. **20-430** **229.99**

Frequency Coverage: 29-54, 108-174, 406-512, 806-823.9375, 851-868.9875, 896.1125-956MHz. **Power:** Included UL listed AC adapter or add vehicle DC cord #270-1533. **Jacks:** Earphone, antenna (BNC), power. **Includes:** Detachable indoor antenna, nationwide trunked frequency guide. **Size:** 2¾×8¹⁄₁₆×7¹¹⁄₁₆".

RSU NUMBERS

AVAILABLE ONLY THROUGH: ordering at our stores from RadioShack Unlimited™ or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

SCANNER ACCESSORIES *See page 102 for these items:*

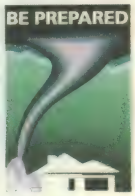
Antennas • Belt clips • Coax cable • External speakers
Frequency listing books • Headphones • Plug adapters

Follow Conversations On Virtually All Analog Trunked Radio Systems

*The **dual-trunking** scanners on this page follow GE/Ericsson (EDACS) trunked radio systems in addition to Motorola type I, II, and I/II. Our **multi-trunking** scanners follow those two types of systems **plus** LTR trunked business radio systems by E. F. Johnson, Uniden and others.*

VHF Lo/Hi UHF
VHF-Air
800MHz
Trunk Tracking

See page 99 for what you'll hear



Scanners on this page include NOAA weather radio alert

Leather case for PRO-94.
940-0896 ..... 19.99

Leather case for PRO-92. (Not shown)
940-1224 ..... 19.99

VHF Lo/Hi UHF
VHF-Air
800MHz
Trunk Tracking
Extended Coverage

See page 99 for what you'll hear

500-channel multi-trunking scanner with alphanumeric display and memory cloning*

PRO-92. Follows analog Motorola I, II, I/II, GE/Ericsson and LTR (Johnson/Uniden) trunked systems. Scans up to 10 trunked systems at the same time or trunked and conventional channels together. Enter names of services into memory and see them on the 4-line display as you scan. Features include digital weather alert with type of alert displayed, CTCSS/DSC decode and cloning interface. *With the included cable, all memory information can be cloned from one PRO-92 to another or to the PRO-2067 mobile scanner below, right. 20-522 ..... 349.99

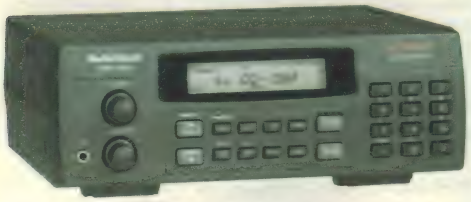
Frequency Coverage: 29-54, 108-174, 380-512, 806-960MHz (excluding cellular). **Power:** Requires 6 "AA" batteries or adapter: AC #273-1767/H, DC #273-1810/H. **Jacks:** Earphone, antenna (BNC), power, PC interface. **Includes:** Detachable antenna, clone cable, belt clip. **Size:** 6⁵⁄₁₆×2⅝×1¾".

Windows-compatible software. Allows PC to emulate clone mode so you can download frequencies from a computer to the PRO-92. 940-1223 ..... 69.99

1000-channel dual-trunking scanner

PRO-94. Follows analog Motorola I, II, I/II, and GE/Ericsson (EDACS) trunked systems. Extended coverage includes 220MHz and 1,240MHz Ham bands. Built-in NOAA weather alert with level of alert displayed. Memory is arranged in 20 banks of 50 channels. 20 priority channels. Service search makes it easy to explore preset frequencies for police, fire, weather, aircraft, marine and Amateur Radio. 20-524 ..... 299.99

Frequency Coverage: 29-54, 108-174, 216-225, 406-512, 806-960 (excluding cellular) and 1,240-1,300MHz. **Power:** Requires 4 "AA" batteries or adapter: AC #273-1767/H, DC #273-1810/H. **Jacks:** Earphone, antenna (BNC) power. **Includes:** Detachable flexible antenna, belt clip. **Size:** 6⁵⁄₁₆×2⅝×1¾".



See page 99 for what you'll hear

VHF Lo/Hi UHF
VHF-Air
800MHz
Trunk Tracking
Extended Coverage

1000-channel dual-trunking desktop scanner

PRO-2052. Follows analog Motorola I, II, I/II, and GE/Ericsson (EDACS) trunked systems. Digital weather alert. RS-232 interface permits computer control, uploading, downloading (requires cable and software, below). 20-432 ..... 369.99

Frequency Coverage: 29-54, 108-174, 179.75-512, 806-956 (excluding cellular), and 1,240-1,300MHz. **Power:** Included UL listed AC adapter or add car DC cord #270-1533/M. **Jacks:** Antenna (BNC), power, RS-232C. **Includes:** Detachable indoor antenna, nationwide trunked frequency list. **Size:** 2¾×8⅛×7¹⁵⁄₁₆".

Cable and Windows-compatible software. Graphically shows PRO-2052 on your PC. Allows direct control, uploading/downloading. 940-1222 ..... 29.99

See page 99 for what you'll hear

VHF Lo/Hi UHF
VHF-Air
800MHz
Trunk Tracking

New 500-channel multi-trunking mobile scanner

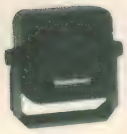
PRO-2067. Follows analog Motorola I, II, I/II, GE/Ericsson (EDACS) and LTR (Johnson, Uniden) trunked radio systems. Backlit alphanumeric display permits text entry for easy frequency/trunking ID. NOAA weather alert with type of alert displayed. Scans up to 10 trunked systems or both trunked and conventional systems at the same time. CTCSS/DCS decoder. Cloning capability with PRO-92 handheld scanner above. Program the handheld and transfer memory contents to this mobile scanner in just a few minutes with included cable. Or, use optional PRO-92 software, above left. 20-196 ..... 349.99

Frequency Coverage: 29-54, 108-174, 380-512, 806-960MHz (excluding cellular). **Power:** 12VDC or AC adapter #273-1773/M. **Jacks:** External speaker, antenna (BNC), power, PC/cloning interface. **Includes:** DC cable, mounting bracket, cloning cable, frequency guide book. **Size:** 2×6⅞×6⅝".

Mobile use of scanners may be unlawful in some areas or may require a permit – check with local authorities.

Scanner antennas & accessories.

Scan for scanner accessories



Miniature extension speaker. Use on visor or dash. 2" driver. 10-ft. cord, ⅛" plug, mounting bracket. **19-318 . . 14.99**

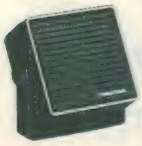
Rechargeable battery pack. For many handheld RadioShack scanners. Includes charging stand. Requires #273-1767 AC adapter/charger, below. Was 29.99 in 2000 Catalog.
23-288 . . . . . New Low Price! 19.99

Rechargeable battery shell. Lets you recharge your Ni-Cds inside your scanner. For RadioShack #20-310, #20-312, #20-522, #20-564.
RSU 12100442 . . . . . 6.99

Carry case for compact handheld scanners. Also for walkie-talkies, cellular phones. Padded, heavy-duty belt loop, adjustable strap.
20-024 . . . . . 12.99

Universal case. For larger scanners, talkies. Was $12.99. **20-004. . New Low Price! 9.99**

Communications headset. Comfortable, lightweight monaural headset for CB, scanner, SW, Ham radios. Has ⅛" plug, ¼" adapter.
20-210 . . . . . 9.99

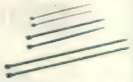


Extension speaker brings the sound up close. Mobile or home use. 4" driver. 10-ft. cord with ⅛" plug. Mounting bracket included.
21-549 . . . . . 14.99

Amplified mobile extension speaker. Similar to above but has 7.5W amplifier for extra volume. Auto power on/off. Requires 12VDC. **21-541 . . . . . 24.99**

Water-resistant hip bag. Great for the track—stores scanner, headphones, ear plugs and more. **42-260 . . . . . 9.99**

Mono Y-adapter. Lets 2 users listen to one scanner. ⅛" plug/jacks, 4" cable. **42-2437, 3.99**



Cable tie set. 75 black UV ties in assorted sizes. Clamshell case.
278-1656 . . . . . 5.99

Lapel speaker. Monitor scanner carried on your belt. Clips to clothing. Coiled cord with ⅛" plug. **20-009 . . . . . 9.99**

Closed-cup headset ideal for scanner listening. Great for air shows, car races, events. Comfortable earcups seal out noise. ⅛" plug, ¼" adapter. **20-282. . 19.99**

Antenna window mount. Suction cups mount scanner or talkie flex antenna on glass. For car, home, travel. 6-ft. cord with BNC plug.
20-022 . . . . . 11.99

Clip-on antenna mount. Like 20-022 but has window clip instead of cups.
20-023 . . . . . 14.99

AC adapter and charger. 9VDC output.
273-1767 . . . . . 8.99

(1) **Accepts Motorola.** Fits BNC.
278-117 . . . . . 3.59
(2) **Accepts PL-259 plug.** Fits Motorola jack. **278-208 . . . . 1.99**
(3) **Accepts BNC plug.** Fits Motorola jack. **278-160 . . . . . 3.29**

Signal preamp for base scanners. 100-1000MHz. Adjustable gain. BNC jacks. Req. 9V batt. or AC adapter.
940-0858 . . . . . 49.99

Signal preamp for handheld scanners. Boosts weak signals. Same specs as left. Requires 9V battery.
940-0859 . . . . . 39.99

(4) **Nail-in mounting clips for coaxial cable.** For RG-58/59 cable. **Black, 278-1660 . . . . . 10/99¢**
White, 278-1659 . . . . . 10/99¢
Black. For RG-6/8/11. **278-1661 . . . . . 6/99¢**
(5) **Dual-coax nail-in clips. 278-1662 . . . . 10/1.49**

Ready-to-use coax cable assemblies

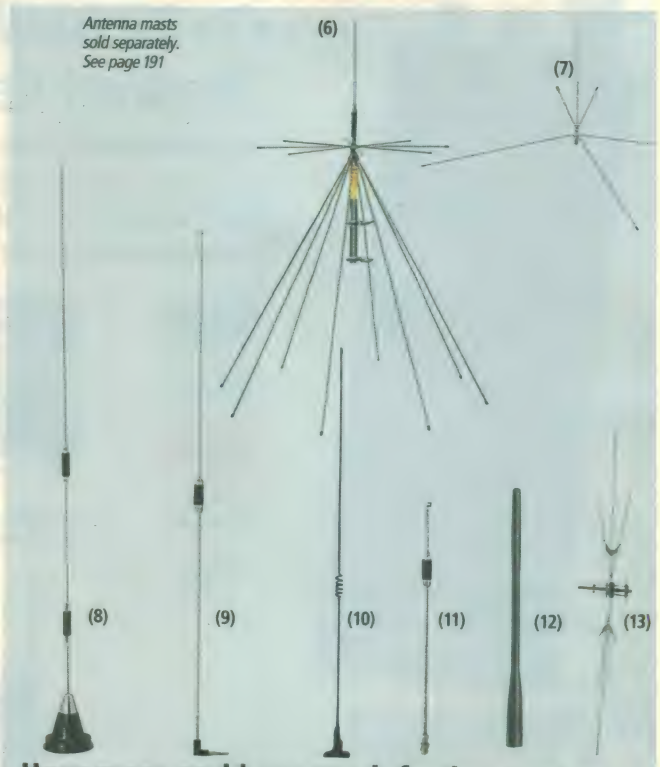
For home or mobile antenna and equipment hookups.

Length	Connectors	Cable	Cat. No.	Each
2 ft.	PL-259 (plug) both ends	RG-58	278-968	4.99
5 ft.	PL-259 both ends	RG-8	278-969	8.19
6 ft.	PL-259 to SO-239 (socket)	RG-58	278-975	6.99
6 ft.	BNC both ends	RG-58	278-964	5.99
6 ft.	BNC both ends	RG-59	278-990	5.99
10 ft.	PL-259 both ends	RG-8M	278-979	9.99
12 ft.	BNC both ends	RG-58	278-965	9.99
20 ft.	PL-259 both ends	RG-58	278-967	7.99
20 ft.	PL-259 to spade lugs	RG-58	278-966	7.99
25 ft.	BNC both ends	RG-58	278-962	14.99
50 ft.	PL-259 both ends	RG-58	278-971	14.99
50 ft.	PL-259 both ends	RG-8	278-980	34.99

New "Police Call" scanner frequency list books. Latest editions! In addition to frequencies for police, sheriff, fire and ambulance, they include race car teams, security, amusement parks, casinos, hotels and more. 7 regional editions, see chart below... **Each 14.99**

New Police Call on CD-ROM. 62-2502 . . . . . 34.99

Vol.	States Covered in Book	Cat. No.
1	CT, MA, ME, NH, NY, RI, VT	62-2511
2	DE, MD, NJ, PA	62-2512
3	IL, IN, KY, MI, OH, WI	62-2513
4	AZ, CO, IA, ID, KS, MN, MO, MT, ND, NE, NM, NV, SD, UT, WY	62-2514
5	DC, FL, GA, NC, SC, VA, WV, PR	62-2515
6	AL, AR, LA, MS, OK, TN, TX	62-2516
7	CA, OR, WA	62-2517



Hear more and hear much farther—get an external antenna for your scanner radio

(6) Outdoor scanner/Ham discone antenna. Our best! Omnidirectional, rugge stainless steel construction, wide 25-1300MHz receive coverage. Also for transmitting o 50, 144, 220, 440, 900 and 1296MHz Ham bands. Resonator and tunable whip for be 50MHz performance. About 44" high, overall. Fits mast up to 1½" diameter. Accep PL-259 connector. **20-043 . . . . . 59.9**

(7) Outdoor VHF-Hi/UHF scanner antenna. Chrome-plated brass vertica element. Covers 108 to 1300MHz with peak performance in 152-470MHz rang About 20" high. Accepts PL-259 connector. **20-176 . . . . . 19.9**

(8) Magnet-mount* mobile scanner antenna. 25 to 1300MHz. About 36" high Includes 16-ft. cable with BNC-type adapter connector. **20-032 . . . . . 29.9**

(9) Indoor scanner antenna. 30 to 512MHz. Extends to 40". (Use plug adapte #278-117 for scanners that have BNC connector.) **20-161 . . . . . 9.9**

(10) Mobile "cellular look-alike" glass-mount scanner antenna. No hole to drill. Easily installs on windshield or window. Covers 25 to 1300MHz. 22"-high element. Includes 16-foot cable with BNC connector. **20-011 . . . . . 29.9**

(11) Center-loaded telescoping whip antenna. For handheld scanners and Amateur radio transceivers. Receives 25 to 1300MHz. Also for transmitting on 144 220, 440MHz Ham bands. Nine sections. **20-006 . . . . . 9.9**

(12) New Deluxe antenna for handheld scanner. It's the ideal replacemen for a lost or damaged antenna and it's also a great upgrade. Longer 9" length helps improve reception of marginal signals. BNC connector fits all RadioShack and mos other handheld scanners. Can also be used with Ham HTs for transmitting on the 144MHz or 440MHz Ham bands. **20-034 . . . . . 14.9**

(13) Outdoor scanner antenna with 50 feet of coax. Omnidirectional multi element dipole with broadband receive coverage: 25-1300MHz. About 100" high overall. Fits mast to 1½" diameter. Includes 50-ft. of RG-6 coax cable with BNC connector. *For receive only.* **20-044 . . . . . 39.9**

*Magnetic-mount antennas are not recommended for use on vinyl roofs.

RED NUMBERS AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Fast Track TO RACE DAY EXCITEMENT

VHF Lo/Hi UHF

VHF-Air

800MHz

See page 99 for what you'll hear

Simply enter 1, 2 or 3-digit car number and frequency once, and you're ready!

New Hear all the action with the scanner that's *designed* for car racing fans

PRO-89. There's more at the track than meets the eye. The exciting talk between spotters, drivers and crews—plus critical emergency communications—comes in loud and clear on this easy-to-use scanner. Enter frequencies by car number once; then, just punch in the car number to listen. Even accepts car #00, and you can enter more than one frequency for the same car. We include listings for many race teams; more are available online or can be purchased at the track. You can even program this scanner with a computer. PRO-89 is great for airplane and boat races, and it's a full-featured standard scanner, too. Service search zeros in on active aircraft, Ham, VHF-marine, racing and non-trunked police/fire channels. You get a big 200-channel memory, one-touch weather with weather alert and a triple conversion front-end to cut interference. Includes both standard-length antenna and a stubby antenna that's physically and electrically ideal for the track. **20-514, 169.99**

Frequency coverage: 29-54, 108-174, 380-512, 806-960MHz (less cellular). **Power:** Requires 4 "AA" batteries or adapter: AC #273-1767/C, DC #273-1810/C. **Jacks:** Antenna (BNC), earphone/programming, power/charger. **Size:** 5⅞×2½×1⅜".

New Behind-the-head racing 'phones

Dynamic element passive isolation system and sealed earcups provide up to a 20dB reduction of motor and crowd noise. Features include comfortable fluid-filled vinyl ear cushions, behind-the-head steel band with over-the-head adjustable hook-and-loop stabilizing strap, and reinforced 8-ft. single-entry coiled cord with gold-plated ⅛" mono plug. **33-1158 ..... 69.99**

Closed cup racing headphones. (Not shown.) **33-1198 .... 49.99**

(1)

(2)

(1) Waist pack. 4 zippered compartments. (Radio not included.) **42-260 ..... 9.99**

(2) Plug adapter. Connects 2 headphones to one scanner. **42-2437 ..... 3.99**

Black leather case for PRO-89 scanner. (Not shown.) **RSU 12253274 ..... 19.99**

RSU NUMBERS **AVAILABLE ONLY THROUGH:** ordering at our stores from RadioShack Unlimited® or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Scan for race scanner and accessories

Scan for cassette recorders

Voice-activated desktop recorder with auto-level recording

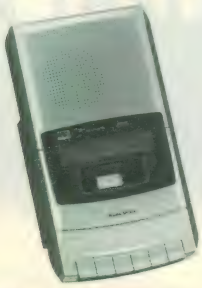
CTR-117. Voice activation makes recordings of meetings and lectures hands free, plus saves tape and playback time. Switch auto-level on for consistent volume on speech recordings, or off for wider dynamic range for music. Cue/review and tape counter make it easy to find a selected passage. End-of-tape auto-stop prevents damage to tape and recording mechanism. Built-in mic. Erase plug and earphone included. Jacks for aux., external mic, remote and earphone. ETL listed AC (or 4 "C" batteries or DC adapter #273-1802/M, extra). **14-1123 ..... 69.99**

Auto-reverse record and play with voice zoom

CTR-114. Adjustable voice activation records only when it detects voice or sounds–prolongs your battery life. Auto-reverse for continuous recording and playback. Voice zoom feature lets you record voice sounds clearly and reduces background noise. 2-speed recording, variable playback speed, fine-tune mic sensitivity. Cue/review. Jacks for earphone, mic and more. Requires 2 "AA" batteries or adapter: AC #273-1755/H, DC #273-1815/H.
14-1120 ..... 99.99

New Upright with variable speech control

CTR-118. Lets you adjust the speed and the pitch. Allows understandable playback at twice the normal speed–find passages quicker. Voice activation eliminates long silences. Automatic level control for best volume recordings. Cue/review and tape counter. Jacks for DC, stereo headphones, mic and remote. Semi auto-stop. Record/battery LED indicator. Requires 4 "AA" batteries or adapter AC #273-1758/B, DC #273-1810/B. **14-1124 ..... 79.99**



Pop-up microphone

New Desktop recorder with tone control, cue/review

CTR-121. Easy voice-activated recording saves tape space. Adjustable sensitivity. Cue/review and tape counter help find selections. Automatic level for consistent volume on recordings. Jacks for DC, earphone, microphone and remote. LED record/battery indicator. Full auto-stop. Add 4 "C" batteries or adapter: AC #273-1761/B or DC #273-1815/B.
14-1128 ..... 49.99

New Adjustable VOX desktop recorder

CTR-119. Hi/Lo/off voice activation–select Hi for whisperers, or Lo to prevent recording background noise. Cue/review and tape counter help find selections. Pop-up microphone for clear sound. Automatic level for consistent volume on speech recordings. Auto-stop. Jacks for earphone, microphone and remote. LED record/battery indicator. Includes AC adapter. Add 4 "AA" batteries or DC adapter #273-1815/M. **14-1126 ..... 49.99**

Pop-up microphone

Voice activated recorder with cue marker

CTR-115. Cue marker lets you mark the tape for fast recall of passages during playback. Adjust the microphone sensitivity level to help record quiet talkers. Three playback speeds. Tone control, digital tape counter. Jacks for DC, earphone, mic and remote. Requires 2 "AA" batteries or adapter: AC #273-1755/A, DC #273-1810/A. **14-1121 ..... 59.99**

Upright cassette recorder

CTR-116. Voice-activated recording eliminates silent gaps on tape. Cue/review and tape counter help find selections. Auto-level, built-in mic, jacks for remotes and ext. mic. With earphone, erase plug. Requires 4 "AA" batteries or adapter: AC #273-1758/M, DC #273-1802/M.
14-1122 ..... 49.99

New AC/DC desktop cassette recorder

CTR-120. One-touch recording and automatic level for consistent volume recordings. Built-in microphone. Jacks for DC, earphone, mic and remote. LED record/battery indicator. Full auto-stop. AC power cord. Add 4 "C" batteries or DC adapter #273-1815/B. **14-1127, 39.99**

Desktop cassette with one-touch recording

CTR-111. Simply press a button to start recording. Auto-level for best-volume recording. Pause control. DC, auxiliary, microphone, earphone and remote jacks. Auto-stop. Earphone and erase plug included. Requires 4 "C" batteries or adapter: AC #273-1758/M or DC #273-1810/M. **14-1117 .... 29.99**

Adjustable VOX, cue/review

CTR-113. Adjustable volume on voice activation–turn it up for whisperers, down to prevent recording background noise. Tape counter, auto-stop. Earphone. Requires 2 "AA" batts. or adapter: AC #273-1756/H, DC #273-1810/H.
14-1119 ..... 39.99

Cue/review, auto-level record

CTR-112. Cue/review to find selections faster. Auto-level for consistent sound. Auto-stop. Built-in mic, speaker. Earphone. Requires 2 "AA" batteries or adapter: AC #273-1756/H, DC #273-1810/H.
14-1118 ..... 29.99

Indicates product qualifies for RadioShack Extended Service Option.

Actual size

Discover the benefits of digital voice recorders!

- *No tapes to change or wear out – never buy a tape again*
- *Great for on-the-go recording of dictation, shopping lists, ideas, map directions, school assignments, addresses and phone numbers*
- *Faster access to recordings – no waits while fast-forwarding or rewinding*
- *Consistently clear voice quality*
- *Lighter and more compact than tape recorders – easily fit in a pocket*

Can be connected to a PC for easy transcription, archiving, even voice attachments to e-mails.

Scan for digital recorders

New Fits in a palm, stores up to 1 hour, 30 minutes of sound, provides voice alarms

DR-83. This tapeless digital recorder has three folders that can store up to 100 recordings each. A scheduling function lets you program recordings to play at preset times to provide custom voice alarms. Features include an easy-to-read multifunction LCD display, voice-activated recording (VOX), fast play, and jacks for adding an earphone and external mic. 4½×1¾×⅝". Requires 2 "AAA" batteries.
14-1193 ..... **99.99**

Tiny digital recorder has 32-minute capacity

DR-32. Only 3⅝×2³⁄₁₆×⅝" yet it can store up to 32 minutes. Two folders can store up to 99 messages each. Voice-activated recording (VOX) saves memory space and shortens playback time. Recordings are automatically numbered and they're renumbered automatically when you delete a recording. An LCD display shows recording number and length, plus elapsed and remaining recording time. Display and intro-scan help find specific recordings fast. Jacks for adding an earphone and external mic. Includes deluxe fitted case. Requires 2 "AAA" batteries. **14-1171**..... **49.99**

ew Tapeless digital recorder captures up to 2 hours nd 40 minutes of sound, can even download to a PC

R-81. It's everything you'd expect in a compact digital recorder. Take it along to record and play ack up to 160 minutes of dictation or meetings. Two folders let you organize recordings (home nd business, for example). Each folder holds up to 99 recordings which are numbered automatilly for easy access. Want to do more? Use the included cable and software to transfer dictation your PC for easy transcription and archiving, even e-mail audio as attached .wav files to ends, family and business associates. Multifunction LCD display simplifies use. Voice-activated cording (VOX) saves memory and shortens play time. Insert and overwrite make it easy to edit isting recordings. Jacks for adding earphone and external mic. 4¹¹⁄₁₆×1¾×¾". Requires 2 "AAA" atteries or adapter: AC #273-1756/A, DC #273-1810/A. PC system requirements: Microsoft Windows® /98, Intel Pentium® processor 133MHz or faster, 16MB RAM, 5MB disk space, serial port, 2× or faster CD-ROM, Windows-mpatible 16-bit sound card, speaker or headphone. **14-1174**..... **199.99**

Microcassette tapes

Type	Total time	Cat. No.	Price	3-up
MC-60	Up to two hours	44-640	**2.99**	**2.57**
MC-60	3-pack/six hours	44-647	**6.99**	**6.01**
MC-90	Up to three hours	44-644	**4.99**	**4.29**
MC-90	2-pack/six hours	44-645	**8.99**	**7.73**

Mini cassette 30 tape. (Not shown.) For older rim-drive mini recorders. Provides up to 30 minutes total recording time. **44-633**..... **Each 2.99**

Microcassette cleaning kit

Restores voice clarity, assures smooth operation. Includes cleaning microcassette, probe, mirror and cleaning solution. **44-1168**..... **5.99**

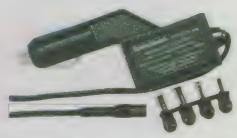
Microcassette head cleaner

Just load like an ordinary microcassette to gently clean the heads and tape path to restore voice clarity. **44-1166** **2.99**

Tapes, cleaners & power adapters for microcassette recorders

See our selection of microcassette recorders beginning on the next page.

Universal AC adapter. Lets you operate recorders and other devices with DC input jack from an AC power outlet. Delivers 1.5, 3, 4.5, 6, 7.5, 9 or 12VDC, up to 300mA. Includes six plug adapters. **273-1662** **12.99**



Universal DC adapter. Lets you operate devices with DC input jack from a vehicle lighter socket. Delivers 3, 4.5, 6, 7.5 or 9VDC, up to 300mA. Includes four plug adapters. **273-1810**..... **12.99**

Voice-activated microcassette recorders.

(1)

Ultra-slim recorder with index marker and fast play

(1) Micro-42. Press the index marker button during recording to tag passages for easy locating during playback. Fast play lets you quickly review tapes. Voice activation for hands-free recording. Quick record makes it easy to insert a comment or correction on a previously recorded tape. Two speeds permit up to two hours of recording on one MC-60 tape. Jacks for adding earphone and external mic. Requires one "AAA" battery or adapter: AC #273-1755/A or DC #273-1810/A. **14-1170 ..... 129.99**

Slim voice-activated micro recorder with auto-level and cue/review

(2) Micro-33. Built tough: excellent choice for a business traveler or journalist. Voice activation permits hands-free recording. Auto-level recording assures perfect-volume tapes. Two speeds. Cue/review and tape counter help you find desired parts of tapes. Requires 2 "AAA" batteries or adapter: AC #273-1755/A, DC #273-1810/A. Was $119.99 in 2000 catalog. **14-1045.... New Low Price! 99.99**

Micro-42 is less than ¾" thin!

Micro-33 slips easily into a pocket or purse

(2)

Telephone pickup

Here's an easy and inexpensive way to record both sides of telephone conversations. Plugs into recorder's ⅛" external mic jack. (May not be compatible with some electronic phones.) **44-533 ..... 3.99**

(3)

New Microcassette recorder with auto-reverse on play and record

(3) Micro-43. No need to stop and flip a tape during a long interview or lecture: This recorder automatically reverses on both record and play. You get voice activation and auto-level for easy recording. Cue/review, quick review, tape counter and fast play help you find desired parts of tapes. Quick record makes it easy to insert a comment or correction on a previously recorded tape. Two speeds. Jacks for adding an earphone and external mic. Requires 2 "AA" batteries or adapter: AC #273-1756/A or DC #273-1810/A. **14-1182 ..... 69.99**

(4)

New Micro recorder with index marker, quick record, quick review

(4) Micro-44. Pocket-size notetaker features hands-free voice-activated recording and auto-level for perfect volume recordings without adjustments. Index marker lets you tag and easily return to a specific part of a tape. Tape counter, cue/review and fast play also help you locate desired parts of tapes. Quick record makes it easy to insert a comment or correction on a previously recorded tape. Two tape speeds. Jack to add an earphone or an external microphone. Requires 2 "AAA" batteries or adapter: AC #273-1756/A or DC #273-1810/A. **14-1183, 59.99**

MICROCASSETTE ACCESSORIES See Index for these listings:

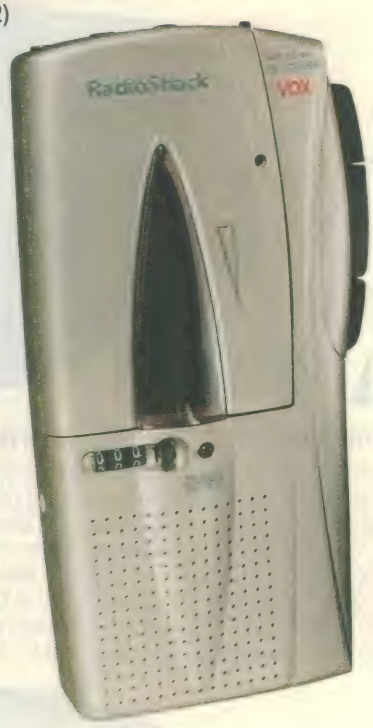
AC and DC Adapters • Cases • Cleaners • Earphones • Microphones
Tape, Microcassette • Tape, Head Cleaners

(1)

New Voice-activated microcassette recorder with voice zoom

(1) Micro-46. Voice zoom recording gives you clearer tapes by reducing sounds outside the human voice range. Voice-activation stops recording during pauses—helps save tape and batteries, shortens playback time. Quick record lets you shift from play to record without stopping the tape—makes it easy to add a comment or correct a recorded tape. Index marker lets you tag parts of recordings for easy location later. Tape counter and quick review also help you find specific parts of tapes. Two speeds let you record up to 2 hours on one MC-60 tape, up to 3 hours on an MC-90 tape. Jacks for adding earphone and external mic. Requires 2 "AA" batteries or adapter: AC #273-1755/H or DC #273-1810/H. **14-1185 ..... 59.99**

(2)



New Voice-activated microrecorder with quick record, tape counter

(2) Micro-45. Use quick record to shift from playback to record without stopping the tape—makes it easy to add comments or correct a previously recorded tape. Voice-activated recording conserves tape and batteries, also shortens playback time. Tape counter and quick review help you find desired parts of tapes. Two speeds. Jacks for adding earphone and external mic. Requires 2 "AA" batteries or adapter: AC #273-1755/B or DC #273-1810/B. **14-1184 ..... 49.99**

Buzz Words

AUTO-REVERSE. *Automatically changes direction at end of tape—eliminates need to flip tapes.*

AUTO-LEVEL RECORDING. *Ensures a consistent volume level on recordings—no adjustments needed.*

CUE/REVIEW. *Lets you hear playback in fast-forward and rewind modes to find desired passages quickly.*

VOICE ZOOM. *Gives you clearer recordings by reducing sounds outside the human voice range.*

(3)

Microcassette recorder with fast playback and quick record

(3) Micro-36. Features streamlined case and controls arranged to allow easy one-hand operation. Quick record lets you go from playback to record without stopping the tape. Fast playback and cue/review help you find desired parts of tapes quickly. Two speeds for up to three hours recording on one MC-90 tape. Jack for adding earphone. Requires 2 "AA" batteries or adapter: AC #273-1755/A or DC #273-1810/A. **14-1163 ..... 39.99**

(4)

Micro recorder with cue/review

(4) Micro-38. Easy-to-use basic recorder at a super-low price. One-touch recording makes it a great on-the-spot notetaker. Has auto-level for consistent volume recordings, plus cue/review to listen at high speed to find desired parts of tapes fast. Two tape speeds. Jack for adding earphone. Requires 2 "AA" batteries or adapter: AC #273-1755/H, DC #273-1810/H. **14-1166 ..... 29.99**

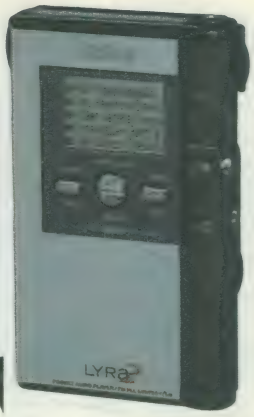
Indicates product qualifies for RadioShack Extended Service Option.

RCA digital portables now at RadioShack!

New Slim personal CD player with MP3 playback

Plays standard CDs, CD-R and CD-RW discs. Now, you can play the popular MP3 formatted audio files found on the Internet when these files are pre-loaded on a CD disc using a CD-Recordable device (extra). Multi-line LCD display features an 8-level folder/sub-folder file management system. Electronic Skip Protection for uninterrupted playback. 20-track programmable memory. Smart Resume relocates the exact track position at the time power was shut off. Includes lightweight stereo headphones and AC adapter. Battery Saver shuts off power 10 seconds after a CD stops playing. Low battery indicator. Requires 4 "AA" batteries. **42-8003 . . . . 169.99**

Available November 2000



New Lyra II™ personal digital player with digital FM tuner and car kit

Plays popular MP3 formatted audio, Real Audio G2, Microsoft Windows Media Audio, and is upgradable for future audio formats. Download digital music from the Internet to a PC to this player through a removable memory card. A CD-Recordable device is not necessary! Store/erase files on card. Buy more cards to build your own library. USB connection for fast downloads. Real Jukebox and MusicMatch music management software. Includes headphones, batteries, CompactFlash memory card, CompactFlash Reader/Writer, car power cord and a CD-to-cassette adapter. **42-8004 . . . . . 299.99**

New Ultra-slim personal CD player with car kit and lightweight stereo headphones

45-second Electronic Skip Protection makes music skipping virtually impossible. Programmable 24-track memory with random shuffle and repeat play. Smart Resume remembers track location when power was shut off and starts at that point when power is returned. Bass Boost. Includes home AC adapter, car DC adapter, a CD-to-cassette adapter and lightweight stereo headphones. Battery Saver automatically turns off CD player when not in use. Add 2 "AAA" batteries for portability.
42-6007 . . . . . 89.99

New Slimline personal CD player with car kit, stereo headphones and remote control

45-second Electronic Skip Protection for skip-free playback. 24-track memory with random shuffle, repeat play and track/search forward or backward. A wired remote control provides convenient control of functions including Bass Boost. Handy Smart Resume track location starts music where you left off when power was shut off. Includes home AC adapter, car DC adapter, a CD-to-cassette adapter and lightweight stereo headphones. Battery Saver turns off player when not in use. Add 2 "AAA" batteries for portability. **42-6003 . . . . . 79.99**

Scan for CD accessories

Portable CD player accessories

Wireless CD/MD/MP3 adapter

Play your portable CD/MD/MP3 player through your car stereo. Converts audio from your player's headphone jack to a high-quality FM signal for clean sound. Requires 2 "AAA" batts. **12-2051 . . 39.99**

CD/MD/MP3-to-cassette adapter

The most affordable way to enjoy CD/MD/MP3 listening in your car. Plugs into your portable player's stereo headphone jack and loads like a cassette tape to deliver superb digital audio through your vehicle's stereo system. No installation or special wiring required.
12-1999 . . . . . 19.99

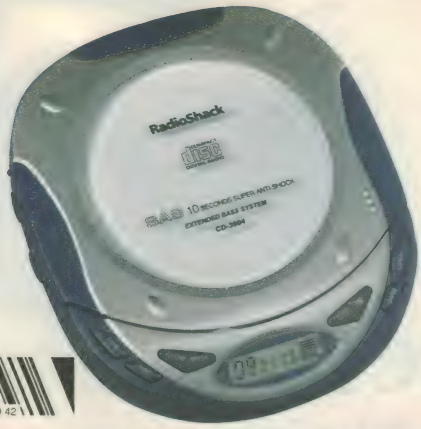
Mount with DC power adapter

Bracket with built-in DC adapter to power portable CD from a vehicle lighter socket. Works with most portable CD players. Was $34.99 in 2000 catalog.
42-3051 . . . . . New Low Price! 24.99

Vehicle mount for personal CD players

Suspension system absorbs road bumps and vibrations to help prevent skipping and mistracking. **42-3050 . . . . . 19.99**
CD lens cleaner. (Not shown.) **42-227, 9.99**
48-CD nylon wallet. (Not shown.)
42-230 . . . . . 14.99

COMPACT DISC ACCESSORIES *See Index for these listings:*
Cases • Cleaners • Headphones



New Anti-shock system and Extended Bass

CD-3904. Hit the streets with rich digital sound! Portable CD player stores up to 10 seconds of music in memory in case the unit is bumped—allows smoother play on the road. Play songs in any order with 20-track memory. Features intro scan, random play, repeat play and skip-search. Extended Bass for low-end punch. Also compatible with 3" CD discs. 6-digit LCD display. Auto power-off saves batteries. ⅛" headphone jack. Requires 2 "AA" batteries or adapter: AC #273-1757/B, DC #273-1801/B.
42-6004.....**59.99**

New 40-second anti-shock system and lightweight stereo headphones

CD-3905. Extra-long 40-second anti-shock virtually eliminates skipping. Play songs in any order with 20-track memory. Select intro scan to preview selections, random play for variety, or repeat play to hear them again. Extended Bass, Ni-Cd charging circuit. Also plays 3" CDs. 6-digit LCD display. Auto power-off. ⅛" headphone jack. Requires 2 "AA" batteries or adapter: AC #273-1757/B, DC #273-1801/B.
42-6005.....**69.99**

Built-in AM/FM radio!

New AM/FM stereo with 20 presets, 40-second anti-shock system and backlit LCD display

CD-3840. Enjoy AM/FM stereo sound or listen to your favorite CD. 40-second anti-shock keeps music smooth and uninterrupted. 8× oversampling for perfect play. 22-track memory, intro scan, random play or repeat play. Extended Bass, Ni-Cd charging circuit, 3" CD compatible. 6-digit LCD display. Auto power-off. ⅛" headphone jack. Requires 2 "AA" batteries or adapter: AC #273-1757/B, DC #273-1801/B. **42-5098**.....**79.99**

New Car accessory kit, stereo headphones and 40-second digital anti-shock system

CD-3906. Get rich CD sound, 40-second anti-shock and convenient accessories—all for this great price! Repeat, 20-track memory, random play, and intro scan. Car kit includes cassette adapter and DC car adapter. Extended Bass, Ni-Cd charging circuit, 3" CD compatible. 6-digit LCD display. Auto power-off saves batteries. ⅛" headphone jack. Requires 2 "AA" batteries or adapter: AC #273-1757/B, DC #273-1801/B.
42-6006.....**79.99**

Includes car kit

SONY

New Sony Sports CD Walkman® with anti-skip G-Protection and car kit

Sony D-SJ17CK. Rugged, water-resistant case is built for outdoor fun. G-Protection provides skip-free playback on the move. BIG 64-track programmable memory and 8 playback modes—repeat, shuffle play, and more. Automatic volume limiter protects hearing. Includes cassette adapter, DC car adapter and headphones. Long battery life, rechargeable battery capability. Requires 2 "AA" batteries. **42-6008** **159.99**

Includes car kit

SONY

New Sony Car CD Walkman® with anti-skip G-Protection and remote control

Sony D-MJ95. True car illumination—LCD display and all keys are illuminated in red. G-Protection skip-free playback. 64-track programmable memory and 9 playback modes. Includes handy remote control. Automatic volume limiter system reduces annoying, sudden blasts of sound. Heat-resistant lid. Rechargeable battery capability. Requires 2 "AA" batteries. **42-6009**.....**129.99**

RCA® and Sony® CD AM/FM/cassette portables.

RCA

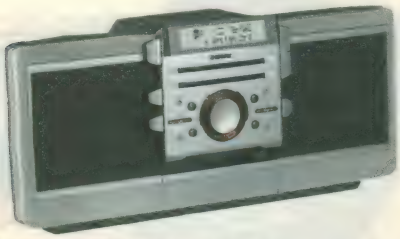
New RCA CD/cassette boombox with digital AM/FM stereo tuning and remote control

A portable with punch! Features a full 10 watts of power and remote control. High power—drives two full-range speakers with ported bass-reflex design for outstanding sound. Top-mounted CD player with programmable 20-track memory, random and repeat play. Continuous play cassette. Digital volume control, bass boost. ⅛" headphone jack. UL listed AC (or 8 "D" batteries, extra). Add 4 "AA" batteries for remote and memory backup. **14-522 ..... 119.99**

RCA

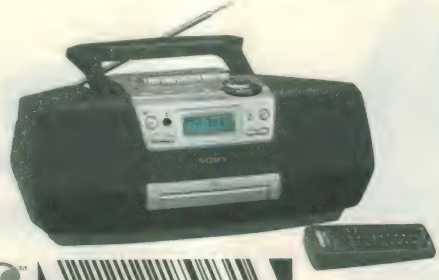
New RCA CD portable with cassette player and digital AM/FM stereo tuning, remote control

Top-loading CD player with on-top controls features 20-track memory, random an repeat play. Digital AM/FM tuning for drift-free reception. Digital volume contro increases the sound gradually and smoothly. Continuous play for uninterrupte listening of both sides of the tape. Two 4" full-range speakers with ported bass-refle design. Bass boost. ⅛" stereo headphone jack. UL listed AC (or 8 "D" batteries extra Add 4 "AA" batteries for remote and memory backup. **14-521 ..... 89.9**



New Slim Sony CD portable has digital tuner, MD link, remote

***Sony* ZS-D55.** New vertical-loading CD player has 20-track memory and 4 repeat modes for programming songs in any order. Auto-reverse stereo cassette with feather-touch controls. Synchronized CD-to-cassette dubbing. Digital MD link lets you connect a MiniDisc® recorder. Mega Bass® sound. Full-function remote. UL listed AC (or 8 "D" batteries and 2 "AA" batteries for remote, extra). **14-525 .... 149.99**



Sony® portable with digital tuning and front-loading CD

Sony CFD-S47. Small size, big sound! CD player with 20-track programming loads from the front to save space. Remote lets you control CD, tuner and volume from across the room. 10 AM/10 FM presets. Stereo cassette player, easy-to-see backlit LCD display. Mega Bass® for low-frequency boost. UL listed AC (or 8 "D" batteries and 2 "AA" batteries for remote, extra). Was $149.99 in 2000 catalog.
14-510 ..... New Low Price! 129.99

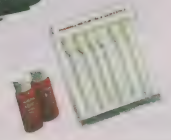
Sony® CD boombox with dual cassette, detachable speakers

Sony CFD-ZW770. Speakers detach— position ther for better stereo separation. Dual cassette deck wit CD/cassette dubbing. Digital tuning with 20 preset CD player with 20-track programming and 4 repea modes. Mega Bass® and 5-band equalizer for custo sound. Remote control. UL listed AC (or 6 "D batteries, 3 "AA" batteries for clock and 2 "AA batteries for remote, extra). Was $149.99 in 200 catalog. **14-511 ..... New Low Price! 129.9**

Cases, cleaners and more to keep your CDs and tapes sounding their best

Scan for CD/cassette accessories

Zippered 48-CD wallet. An easy way to take your favorite music along. CDs stay secure in protective sleeves. Durable nylon. **42-230 ..... 14.99**



CD scratch 'n fix kit. Easy to use! Fixes CDs by filling light scratches on your CDs so player can read discs—helps stop skipping. **42-127 ... 9.99**

CD cleaner. Rotating radial system removes dust, cigarette smoke and oily fingerprints. Includes fluid and instructions. **42-208 ..... 9.99**

CD lens cleaner. Get the best sound from your CD player. Safely removes dust and dirt from your CD player's lens. With easy-to-follow instructions. **42-227 .... 9.99**

Three 90-minute XR audio cassettes. Ideal for recording speech, radio music, or dubbing cassettes. Delivers optimum performance at normal bias for greater detail.
44-985 ..... Pkg. of 3/4.99

3-way liquid tape deck cleaner. Restores player performance, helps prevent "tape eating" by cleaning head, capstan and roller.
44-1116 ..... 4.99

COMPACT DISC ACCESSORIES *See Index for these listings:*

Cases • Cleaners • Headphones • Patch Cords
Batteries • Surge Protectors • Tape, Accessories

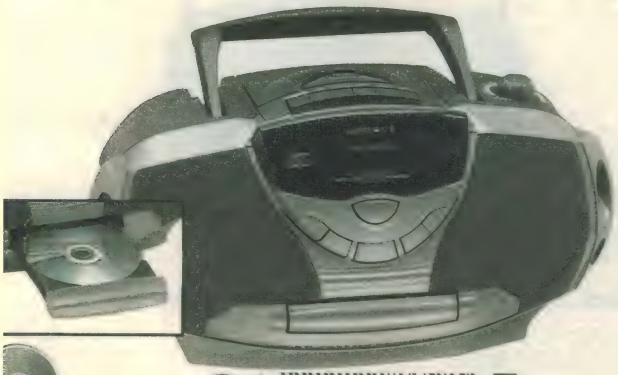
Sony, MiniDisc and Mega Bass are trademarks of Sony Electronics Inc.

Feature-Packed & Ready to Go

Our CD/cassette portables deliver great sound and have the convenient features you want. We have many models to choose from, plus a variety of headphone styles and a complete selection of CD and cassette accessories. Stop by today and take home a complete portable package.

New Digital tuning, extended bass and convenient remote control

Motorized, top-loading CD with 20-song memory, random/repeat play and skip/search. Digital AM/FM stereo tuner has 10AM/10FM presets for easy access to stations. Remote puts control of CD, tuner and volume at your fingertips. Cassette lets you record from CD or radio. Big 6-digit LCD display with backlight. Dual 4" full-range speakers. ⅛" headphone jack lets you add headphones for private listening. UL listed AC (or 8 "D" batteries and 2 "AAA" batteries for remote, extra). **14-523** **89.99**



New Deluxe CD/cassette boombox

Front-mounted CD player has motorized loading drawer and features a big 32-track programmable memory, repeat (one or all tracks), and skip/search. Auto-stop cassette lets you record from CD or AM/FM radio while you listen. Dual 4" speakers. Rotary tuning and volume, hi/lo tone, ⅛" headphone jack. UL listed AC (or 8 "C" batteries for portable use, extra). **14-516** **79.99**

New Sleek portable with top-loading CD player

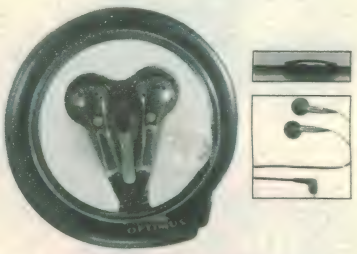
Right out of the future! Features 16-track programmable CD memory, repeat (one or all tracks) and skip/search. Full auto-stop cassette lets you record from the CD player or AM/FM stereo radio. Dual 3½" speakers point upward to the sky. Rotary tuning and volume, hi/lo tone, ⅛" headphone jack. Slide-out handle. UL listed AC (or 8 "C" batteries for portable use, extra) **14-518** **69.99**

New Lightweight headphones with inline volume control

Adjustable headband for comfortable fit. Inline control for easy volume adjustments. 20-20,000Hz response. 6½-foot cord. Gold-plated ⅛" plug. **33-1116** **9.99**

New Wrap-around headphones with inline volume control

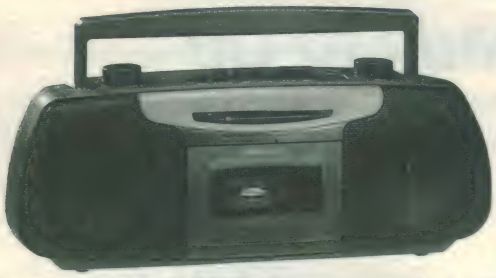
Lightweight stereo headphones rest comfortably on the back of your neck—won't mess up your hair. Mono/stereo switch. 20-20,000Hz response. 3½-ft. cord, gold-plated ⅛" stereo plug. **33-1177** **19.99**



Earbuds with in-line volume

Our best in-ear stereo 'phones deliver wide 16-22,000Hz response and they're so light—you might forget you're wearing them. Includes extra earpads and wind-up carry case. Gold-plated ⅛" plug. **33-1991** **19.99**

Copies of available warranties are available upon request at stores for inspection before sale or by writing Customer Relations, 100 Throckmorton, Suite 600, Fort Worth, TX 76102



Stereo cassette recorder with built-in microphone

SCR-64. Delivers great sound you'll enjoy at home, in the park–anywhere! Record directly from FM stereo, AM or record "live" with the built-in microphone. Dual 4" speakers for clear sound. AM/FM stereo tuner with AFC for drift-free reception. Headphone jack for private listening. Hi/lo tone control. UL listed AC (or 6 "C" batteries or DC adapter #273-1802/M, extra.) **14-704**.....**49.99**

Record "live" with the built-in microphone and play it back through big-sounding 3" speakers

SCR-65. AM/FM stereo tuner with cassette player lets you record from radio or with built-in microphone. End-of-tape auto-stop saves batteries and reduces wear on tape mechanism. Headphone jack, AFC tuning control. Requires 4 "C" batteries or adapter: AC #273-1761/M, DC #273-1801/M. **14-732**.....**39.99**

AM/FM cassette portable with auto-level recording

CTR-91. Monaural AM/FM cassette has auto-level recording for consistent sound and volume. Built-in mic. 3½" speaker for clear sound. End-of-tape auto-stop. UL listed AC (or 4 "C" batteries or DC adapter #273-1802/M, extra).
14-861.....**39.99**

Compact mono cassette with tone control

CTR-110. Easy to take along–less than 5½" tall! Monaural AM/FM cassette with tone control and 3½" speaker for rich, customized sound. Built-in mic, FM-AFC for drift-free reception. Requires 4 "C" batteries or adapter: AC #273-1761/M, DC #273-1802/M. **14-733**.....**29.99**

Scan for tapes and accessories

XR–Premium ferric Type I

A popular choice. Delivers optimum performance at normal bias for greater detail. Buy in quantity and save!

Type	Total Rec. Time	Cat. No.	Price Per Pack 1-2	3-11	12-49	50-499
XR-60 3-pack	180 min.	44-984	3.99	3.59	3.19	2.79
XR-90 3-pack	270 min.	44-985	4.99	4.49	3.99	3.49
XR-120 3-pack	360 min.	44-986	7.99	7.19	6.39	5.59

HD–Digital-ready high-bias Type II

Superior sound quality–captures loudest and softest passages while reducing noise. Buy in quantity and save!

Type	Total Rec. Time	Cat. No.	Price Per Pack 1-2	3-11	12-49	50-499
HD-60 3-pack	180 min.	44-946	6.99	6.29	5.59	4.89
HD-90 3-pack	270 min.	44-947	7.99	7.19	6.39	5.59
HD-90 5-pack	450 min.	44-998	12.99	11.69	10.39	9.09
HD-110 3-pack	330 min.	44-948	9.99	8.99	7.99	6.99

3-way cassette deck cleaner

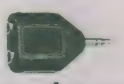
Restores player performance and helps prevent "tape-eating" by cleaning head, capstan and roller. Ideal for portable tape players. **44-1116**.....**4.99**

New Vehicle DC adapter

Save your batteries while traveling in the car. Fits many portable cassette recorders and personal stereos. 6/9VDC, 500mA. **273-1805**.....**8.99**

New Power cord

6-foot, AC power cord fits many recorders and stereos.
61-2876.....**2.49**



Share the music

Dual jack connects two ⅛" stereo headsets to one ⅛" stereo jack. **274-313**..**3.99**

16-tape soft case

Great way to protect your favorite cassettes. Carries 16 boxed or 24 unboxed audio cassettes. Heavy-duty nylon construction. **44-1220**.....**7.99**

36-tape soft case

Roomy, heavy-duty nylon case holds 36 boxed or 54 unboxed audio cassettes, plus has a large zippered storage pocket.
44-1221.....**11.99**

Prices apply at participating RadioShack stores and dealers. Not all items in all stores–ask about our ordering service (subject to availability).

Clip this stereo microphone onto your clothes

New AM/FM stereo cassette recorder with lapel microphone

SCR-101. Microphone clips to your tie or lapel, and it records in stereo! Auto-reverse cassette ends tape flipping. Built-in speaker, mic. 1/8" headphone jack. Requires 2 "AA" batteries or adapter: AC #273-1756/H, DC #273-1810/H. **14-1249 ... 69.99**

Play a game while you listen

New Digital-tuning AM/FM stereo cassette with TV sound

SCP-107. Digitally tunes AM, FM and TV channels 2-13 Auto-reverse cassette—no tape flipping. 30 AM/FM presets. Built-in game. Extended Bass. Stereo headphone jack. Requires 2 "AA" batteries or adapter: AC #273-1755/A, DC #273-1810/A. **14-1250 ..... 59.99**

Digital tuner and built-in alarm clock

SCP-103. AM/FM stereo cassette with auto-reverse and Extended Bass. 10 AM, 10 FM station memory presets. LCD display shows time/radio frequency. Headphone jack. Requires 2 "AA" batteries or adapter: AC #273-1755/H, DC #273-1810/H.
14-1255 ..... 59.99

Play games while you listen

Digital-tuning AM/FM stereo cassette with 2 built-in games!

SCP-105. Play games while you listen—try to win at slots or tests your reflexes with a random-number typing game, for points. Digital tuner has 30 presets. Bass. Cue/review. Stereo headphone jack. Requires "AA" batteries or adapter: AC #273-1755/A, DC 273-1810/A. **14-1246 ..... 49.99**

New AM/FM stereo cassette with auto-reverse and built-in speaker

SCP-109. Auto-reverse lets you switch direction of either side of the tape with slide switch. Extended Bass for low-frequency punch. Headphone jack, belt clip. Requires 2 "AA" batteries or adapter: AC #273-1755/H, DC #273-1810/H. **14-1264 ..... 39.99**

Includes stereo headphones

New AM/FM stereo cassette with auto-reverse playback

SCP-106. Includes bonus stereo headphones. Change tape sides instantly with slide switch. Extended Bass. Headphone jack, belt clip. Requires 2 "AA" batteries or adapter: AC #273-1755/H, DC #273-1810/H. **14-1258 ..... 29.99**

AM/FM cassette with stereo headphones & mini speakers

Share your music or listen in private. Requires 2 "AA" batteries or adapter: AC #273-1755/G, DC #273-1810/G. Was $34.99 in 2000 catalog.
14-1247 ..... New Low Price! 29.99

AM/FM cassette player with lightweight stereo headphones

Extended Bass and auto-stop. Includes lightweight stereo headphones. Requires 2 "AA" batteries or adapter: AC #273-1755/G, DC #273-1810/G. Was $21.99 in 2000 catalog.
14-1254 ..... New Low Price! 19.99

Stereo cassette with headphones

Switch on Extended Bass for deep, rich lows. Auto-stop cassette. Includes belt clip. Requires 2 "AA" batteries. **14-1256 ..... 14.99**

Sony® Walkman with feather-touch control

Sony WM-FS593. Digital tuning, 20 presets and easy-use thumb control. Mega Bass®. Anti-roll mechanism. Headphones. Requires 2 "AA" batteries.
14-1251 ..... 99.99

New Sony sports digital-tuning AM/FM stereo cassette player

WM-FS420. Rugged, water-resistant design with anti-roll mechanism. Auto-reverse cassette playback, 30 presets. Metal tape capable. Digital LCD display. Mega Bass. Water-resistant stereo headphones. **14-1259 ..... 69.99**

New AM/FM stereo sports cassette with sports earbuds

Sealed casing resists moisture and dust. Extended Bass. Auto-stop cassette. Headphone jack. Requires 2 "AA" batteries or adapter: AC #273-1755/H, DC #273-1810/H. **14-1263 ..... 29.99**

More choices in portable stereo headphones.

Our finest lightweight digital stereo headphones

Pro-35. Our popular lightweights feel and sound incredible. For better fit, there's an extra-wide inner headband and swiveling ear cushions. Great sound starts with titanium layered diaphragms and neodymium magnets for an amazing 15-25,000Hz frequency response. 6-foot cord with handy inline volume control and ⅛" gold-plated plug. **33-1122**.....**39.99**

2-way headphones–use over or behind the head

Pro-45. Now you don't have to mess up your hair to enjoy great sound. Secure, over-the-head design easily adjusts for behind-the-head use. Wide 15-25,000Hz response. Inline mute button turns volume off/on with one press. Swivel earcushions. 4-foot cord with gold-plated ⅛" plug. Carry pouch. **33-1166** **39.99**

Fold-up stereo headphones

Nova-64. Large earcups for superior sound. Fold-up convenience for easy portability–fits in a purse or gym bag. Inline slide volume control. 40-20,000Hz frequency response. 4-foot cord with ⅛" L-plug. **33-1156** **19.99**

New Wrap-around style stereo headphones with volume control

Wear these comfortable lightweight headphones behind the back of your head. Inline volume control with stereo/mono switch. 3½-foot cord, gold-plated L-plug. **33-1177** **19.99**

Scan for lightweight headphones

Digital stereo 'phones

Nova-71. Designed for use with the latest digital audio equipment. Soft, crinkled earpads seal out noise. 20-20,000Hz response. 7½-foot cord and ⅛" plug. **33-1121** **24.99**

Lightweights with volume control

Nova-63. Deliver full-size sound. Inline volume control for easy sound adjustments. Wide 20-20,000Hz response. ⅛" gold-plated plug. **33-1128** **19.99**

Ultra-light, in-ear stereo headphones

Slip on the 2-ounce headphones and you may forget you have them on! Unique fold-up design. 45" cord, gold-plated ⅛" plug. Carry bag. **33-1133** **19.99**

Use these 'phones with a stereo or TV

Nova-42. Stereo/mono switch and an extra-long 16-ft. cord make these lightweight 'phones ideal for home stereo or a TV with headphone jack. Inline volume control. Gold-plated ⅛" plug. **33-1115** **14.99**

Fold-up sports in-ear headphones

Water-resistant, so any outdoor activity is OK. Fold to fit in shirt pocket. Samarium cobalt magnets for high-quality sound. 3-foot cord, ⅛" L-plug. **33-1124** **19.99**

New Stereo headphones with volume control

Easy-to-reach rotary volume control. Adjustable headband. 20Hz–20,000Hz response. 6½-foot cord with gold-plated ⅛" L-plug. **33-1116**.....**9.99**

New Lightweight stereo headphones

Great for workouts. Tough, rubberized headband. Side-firing drivers. Wide 20Hz–20,000Hz frequency response. 4-foot cord, ⅛" L-plug. **33-1131** **9.99**

New Budget-priced stereo headphones

Adjustable, lightweight 'phones with 20Hz–20,000Hz response. 4-foot cord and ⅛" gold-plated L-plug. **33-1160**.....**6.99**

Scan for computer headphones

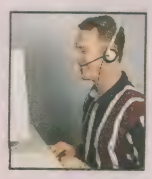
Headset/microphone combos for computers

Computer headset with noise-canceling microphone

Go hands-free at your PC! Ultra-light headset with ergonomic design folds up flat to take with you. Flexible condenser boom microphone. Electret noise canceler improves speech quality and intelligibility by reducing background noise and echo speaker feedback–ideal for PC voice applications, the Internet, video conferencing, speech recognition and interactive gaming. **33-1118** **29.99**

PC headset with boom mic

Nova-80. Comfort and sound quality for those who work with voice-recognition software, PC speakerphone, PA mixer or in a production studio. Bend-to-adjust boom microphone allows precise positioning. Soft, padded headband and earpads. 10-foot shielded cable with handy in-line volume control. Gold-plated ⅛" plugs. **33-1108** **29.99**

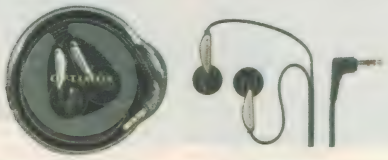


Computer headset

Nova 79. Open-air stereo headphones with omni-directional condenser boom microphone. Wide 20-20,000Hz frequency response. 8-foot shielded cable. Computer color coded ⅛" plugs. **33-1107** **19.99**

In-ear 'phones with in-line volume control

Our best in-ear stereo 'phones deliver wide 16-22,000Hz response. Include extra earpads and wind-up carry case. Gold-plated ⅛" plug.
33-1991 ..... **19.99**



Ultra-light in-ear 'phones

You'll forget you're wearing them–just 0.5 ounce! 44" cord with gold-plated ⅛" plug. Plastic winding case. **33-1105** **14.99**

Soft rubber hook earphones

No headband needed. Earphones stay in place while working out, biking, any activity. Groove lets you lock earbuds into frame. Earhooks are soft and comfortable for active use. In-line volume control.
33-1106 ..... **9.99**

New In-ear stereo earbuds with handy wind-up case

Slip 'em into your pocket for use anywhere. 3'¼-ft. cord with ⅛" gold-plated plug. **33-1170** **9.99**

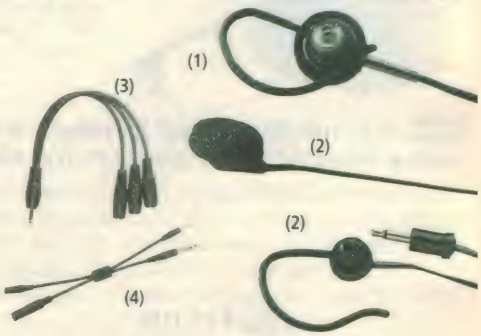
Volume booster lets you share sound with two others

Works with most audio portables. Delivers hi-fidelity stereo sound to one, two or three channels. Simply plug in headphones and listen to music, talk radio, taped books on cassette, or a PC with two others–ideal when traveling by plane, car, bus or train. ⅛" plug and three ⅛" jacks. Requires 2 "AA" batteries.
33-1109 ..... **19.99**

Scan for in-ear 'phones

In-ear noise-reducing stereo 'phones

Enjoy superb listening, even in high-noise areas. "Custom type" fit is comfortable and quiet. Mute switch for easy control of sound. 4-ft. cord, gold-plated ⅛" plug. With extra earpads, carry pouch.
33-1167 ..... **19.99**



In-ear monaural earphones and headphone accessories

(1) Deluxe monaural earphone with 25-ft. cord. Flexible earclip, ⅛" plug. **33-178** **5.99**
With 10-ft. cord. 33-177 ..... **3.99**

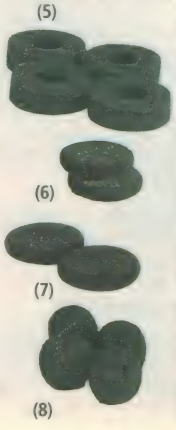
Monaural earphone with ⅛" plug. Ideal for pocket TVs. 3'¼-ft. cord. (Not shown.) **33-1172** **2.19**

(2) Monaural earphone with ⅛" plug. Earclip with 3'¼-ft. cord. **33-175** **2.19**
With 3/32" mini plug. (Not shown.) **33-174** **2.19**

Headphone volume control. One-foot long in-line volume control. ⅛" stereo jack/plug. (Not shown.)
42-2459 ..... **4.99**

(3) Three-way ⅛" stereo Y adapter. Use three sets of headphones on one stereo. **42-2458** **6.99**
Two-way ⅛" stereo Y adapter. Use two sets of headphones on one stereo. (Not shown.) **42-2463** ..**4.99**

(4) 1-ft. spider cable. Gold-plated ¼" and ⅛" plugs on one end, ¼" and ⅛" jacks on other. **42-2498**..... **7.99**



Foam earpad sets for a comfortable, like-new fit

(5) Earpads for RadioShack and other light stereo headphones.
33-374 ..... **Set of 4/2.99**

(6) For most lightweight 'phones.
33-377 ..... **Set of 4/2.99**

Designed for mini stereo headsets. (Not shown.) **33-375**.... **Pair 1.29**

(7) Earpads for RadioShack wireless earphones and other larger 'phones.
33-379 ..... **Pair 2.49**

(8) Fit most micros.
33-376 ..... **4/1.29**

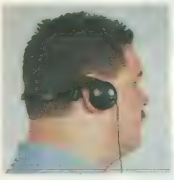
We're headquarters for specialty headphones.

A must for race day—use with a RadioShack racing scanner (see page 103) and hear drivers, pit crews, emergency personnel and more.

Scan for specialty headphones

Closed-cup headphones seal out car and crowd noise

Ideal for a day at the races. Hear your scanner over the roar of the engines and crowd—comfortable earcups conform to your ears for excellent isolation. Adjustable headband. Heavy-duty coiled cord, volume control. ⅛" gold-plated mono plug.
33-1198 ..... **49.99**



Headphones rest comfortably behind or over your head

2-way headphones: over or behind the head

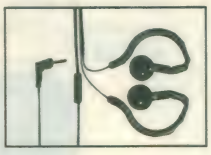
Pro-45. Now you don't have to mess up your hair to enjoy great sound. Secure, over-the-head design easily adjusts for behind-the-head use. Wide 15-25,000Hz response. Super-handy inline mute button turns volume off/on with one press. Swivel earcushions. 4-foot cord with gold-plated ⅛" plug. Carry pouch. **33-1166**. **39.99**

New Behind-the-head 'phones with passive noise isolation are perfect for the race track

Dynamic element passive isolation system and sealed earcup design provide up to 20dB of noise reduction—helps you hear your scanner over motor and crowd noise. Features include super-comfortable fluid-filled vinyl ear- cushions, behind-the-head steel headband with over-the-head adjustable hook-and-loop stabilizing strap, and fiber-reinforced 8-ft. single-entry coiled cord with gold-plated ⅛" mono plug. **33-1158** **69.99**

Headphones with microphone—perfect for DJs or singers

Optimus PRO-50MX. Also great for use with PA systems, hands-free interaction with computer games, voice-recognition or voice-activated software. Features closed vinyl ear cushions, bi-directional microphone on an adjustable flexible boom. 20-20,000Hz headphone frequency response. 9-foot cord with gold-plated ⅛" microphone and headphone plugs.
33-1135 ..... **49.99**



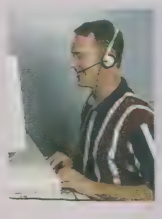
Stereo 'phones with soft hooks

No headband needed. Soft rubber hooks keep 'phones in place while working out, biking, any activity. Groove lets you lock earbuds into frame. In-line volume control. Gold-plated ⅛" plug. **33-1106** **9.99**

Noise-reducing in-ear stereo 'phones

Enjoy superb listening, even in high-noise areas. "Custom type" fit is comfortable and quiet. Mute switch for easy control of sound. 4-ft. cord, gold-plated ⅛" plug. With extra earpads, carry pouch.
33-1167 ..... **19.99**

Headphones with boom microphone—ideal for interactive PC gamers, studio mixing, DJs!



Designed for hands-free use of PC voice applications, talking over the Internet, videoconferencing, speech recognition programs

Computer headset with noise-canceling microphone

Mic on flexible boom is designed to cut noise for better sound pickup. SoundBlaster compatible. 8-ft. cord, two ⅛" plugs. **33-1118** **29.99**

Headphone with unidirectional mic

Nova-80. Great for multi-taskers. Headphones provide full 20-20,000Hz frequency response. Unidirectional boom mic easily picks up your voice for the best sound transmission. 10-foot shielded cable, gold-plated ⅛" plugs. **33-1108** **29.99**

Open-air stereo headphones with microphone

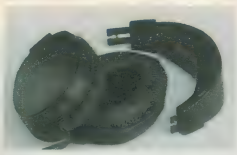
Nova-79. Open-air design so you can also hear what's going on around you. Adjustable headband with comfortable soft foam earcushions. 30-14,000Hz response. 8-foot cable with two ⅛" plugs. **33-1107** **19.99**

MORE ITEMS AND ANSWERS ONLINE

Ask the Shack. www.radioshack.com

Your Own Private Concert

Go ahead and crank up the stereo as loud as you want it. With Optimus headphones, music is reproduced at a near live-performance level. With the clearest highs and faithful, low, booming bass, you'll swear you were sitting front row, center.



Detachable headband for easy portability

Detachable cord for easy storage

Our best-studio quality headphones take listening a step beyond

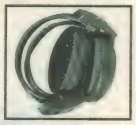
Optimus PRO-155. Dynamic element design for deep bass and crystal-clear treble. Closed-type ear cushions give you maximum noise isolation to better enjoy the rich bass sound. Wide, padded headband for superb comfort and fit. Headband is also detachable for better portability and easy storage. Extra wide-range 16-23,000Hz frequency response. 8-ft. cord with ¼" gold-plated plug. **33-1154 .... 99.99**

Deluxe headphones are designed for incredible sound

Optimus PRO-135. Immerse yourself in the music—the neodymium magnet design gives you accurate, dynamic acoustic sound reproduction while the foam-filled ear cushions cut external noise. Extra wide-range 16-22,000Hz frequency response. Adjustable padded headband for comfort. Detachable 8-ft. coiled cord. ¼" gold-plated stereo plug. **33-1152 ..... 69.99**

Full-size stereo headphones

Optimus PRO-40. Soft foam-filled cushions give maximum isolation from outside sounds. Wide-range 20-20,000Hz frequency response. Adjustable padded headband allows a comfortable, secure fit. 8-foot cord with gold-plated ¼" plug. **33-1132 ..... 49.99**



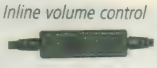
New Extreme fold-up headphones with volume control

Ideal for active use. Large, closed-type ear cushions help you hear the rich bass sound. Super lightweight design with rugged twist-style headband. Extra wide-range 18-20,000Hz response. Easy-to-reach volume controls. 8-foot cord, ¼" gold-plated plug. **33-1169 ..... 39.99**

New Extreme headphones with twist headband

Large, closed-type ear cushions for maximum noise isolation and strong bass. Twist-style headband. Super light design, yet built sturdy—great street wear. 30-20,000Hz frequency response. Inline volume control. 8-foot cord, ⅛" gold-plated plug. **33-1159 ..... 29.99**

Inline volume control



Our finest lightweight digital stereo headphones are now even *better*

PRO-35. Titanium-layered diaphragms and neodymium magnets deliver superb sound. 6-foot cord with inline volume control for quick adjustments. Wider, more naturally-fitting headband provides extra comfort. Improved strain relief helps prevent damage to cord at connection points. Wide 15-20,000Hz frequency response for excellent reproduction of extreme highs and lows. Gold-plated ⅛" L-plug for the best possible connection. **33-1122 ..... 39.99**

Inline volume control

Deluxe 'phones with inline volume control

Nova-78. Padded headband and pivoting foam earcups for a comfortable fit. Dynamic elements for excellent sound. 20-20,000Hz response. Extra-long 12-ft. cord with handy inline volume control and ¼" gold-plated plug. Was $39.99 in 2000 catalog. **33-1136 ..... New Low Price! 29.99**

Great for scanners!

New Full-size headphones with volume control

Separate left and right rotary volume controls on headset let you adjust individual volume levels. Full-size closed-cup ear cushions help seal out outside sounds. Wide 20-20,000Hz frequency response. 9½-foot coiled cord and ¼" gold-plated plug. **33-1176 ..... 19.99**

Indicates item qualifies for RadioShack Extended Service Option. See page 441.

900MHz wireless stereo headphones.

Add wireless freedom to any headphones! Or, use with the included lightweights

900MHz system lets you convert your favorite corded headphones to wireless. Just plug in to enjoy clear stereo sound from TV, VCR or home stereo without wires! Works through walls and floors—listen in another room, even outside in your back yard. AC-powered transmitter sends signals to a small receiver that you can clip to belt or clothing. Includes stereo headphones, ¼" plug adapter and AC power adapter.

33-1165 ..... 119.99

New Our best! Ultra lightweight with self-adjusting headband

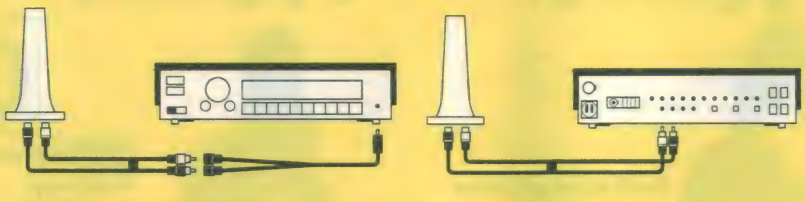
Move to the music without cords in your way! 900MHz technology delivers clear sound up to 150 feet away. Full-size headset has nickel-plated speakers for high-fidelity sound. It feels so light, and the self-adjusting padded inner headband assures an excellent fit. Rotary volume/tuning. Includes rechargeable batteries. Tower transmitter has rotary transmission frequency control and input level control. UL listed AC adapter.

33-1185 ..... 119.99

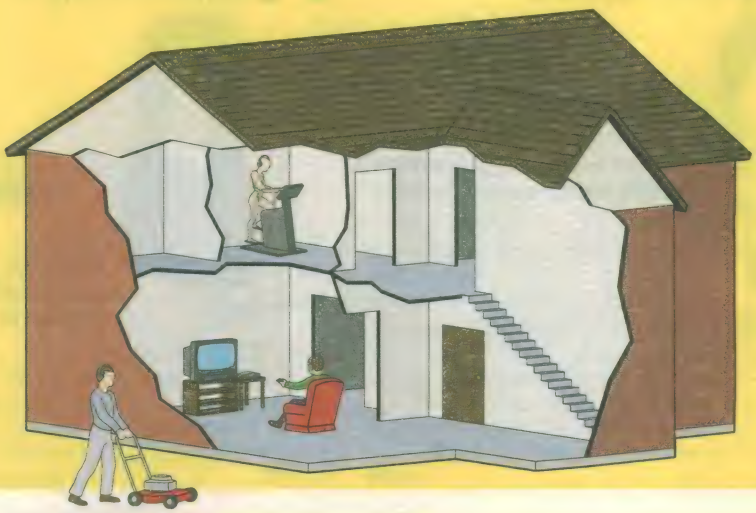
RCA 900MHz wireless headphone system

Listen anywhere in your home, even outdoors. Works through walls, floors and ceilings—up to 125-foot range. Enjoy TV, VCR or stereo without disturbing others. Volume control on headphones. Connects to audio-out or headphone jack. ⅛" plug with ¼" plug adapter, hookup cable, 2 "AA" rechargeable batteries and UL listed AC adapter. **33-1164 ... 89.99**

Don't get tied down—move along with your music!



- ***Great sound, no wires!*** *With a range up to 150 feet, 900MHz headphones let you enjoy music in another room, the garage, even in the yard. Night owls can hear music without disturbing others.*
- ***900MHz for best sound and range.*** *900MHz signals penetrate walls and floors to deliver clear stereo sound. You get longer range and less static than with infrared headphones.*
- ***Easy to use—works with most audio equipment.*** *Set up in minutes! AC-powered transmitter connects to stereo's headphone or audio-out jack. Just put on headphones, tune in, set volume and enjoy! Works with stereo, CD player and tape deck. Hook to VCR and hear TV shows at any volume without disturbing others—handy for late-night viewers.*



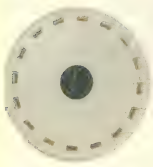
HEADPHONE ACCESSORIES *See Index for these listings:*

Headphones, Adapters/Extensions • Batteries

RadioShack Has the Most Adapters & Extension Cords

Listen privately with our best pillow speaker

Ideal for use with clock radios and TVs with a headphone jack. Volume control, 6-ft. cord with mono ⅛" plug. (For use with CD players or other stereo equipment, add #274-374 or #274-363 plug adapter.) **33-208** **5.99**



Standard pillow speaker. 4-ft. cord, monaural ⅛" plug. Add #274-374 or #274-363 plug adapter to use with stereo equipment. **33-206** **3.99**

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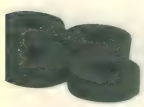
tereo amplified listeners

ɔost the sound around you. Ideal for church, TV or anytime you ant to hear sounds louder without disturbing others.

) **Pocket-size amplified listener.** Requires 2 "AAA" batts. and ɜreo headset with ⅛" plug. **33-1096** **24.99**

) **Amplified listener with 3-band equalizer.** Tailor the sponse to emphasize human voice, midrange or treble. Requires 2 AA" batteries, stereo headset with ⅛" plug. **33-1097** **29.99**



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Foam earpad sets

(3) Earpads for RadioShack and other lightweight stereo headphones. **33-374** ..... **Set of 4/2.99**

(4) For most lightweight headsets. **33-377** ..... **Set of 4/2.99**

Designed for mini stereo headsets. (Not shown.) **33-375** .... **Pair 1.29**

(5) Earpads for RadioShack wireless 'phones and other larger 'phones. **33-379** ..... **Pair 2.49**

(6) Fit most micros. **33-376** ..... **Set of 4/1.29**

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old-plated headphone plug adapters

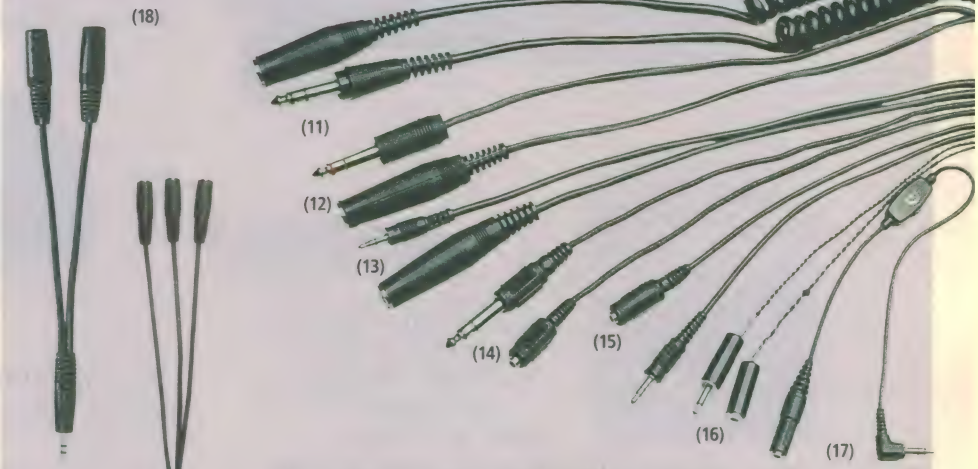
) **Accepts ⅛" stereo plug. Plugs into ⅛" monaural jack.** e lightweight stereo headset with monaural TV, recorder, CB, ɔrtwave or scanner radio. **274-882** **2.49**

Accepts ⅛" stereo plug. Plugs into ¼" stereo jack. Use ıtweight stereo headphones with home stereo that has a ¼" ɔdphone jack. **274-876** **2.99**

Accepts ¼" stereo plug. Plugs into ⅛" stereo jack. Use ne headset with a portable. **274-875** **2.99**

) **Accepts two ⅛" stereo plugs. Plugs into ⅛" stereo k.** Connect two headsets to one jack. **274-879** **4.59**

cepts two ¼" stereo plugs. Plugs into ¼" stereo jack. ɔt shown.) Lets you connect two full-size headphones to your ne stereo. **274-894** **3.99**



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(11) 24-foot ¼" stereo coiled headphone extension cord. Nontangling. ¼" stereo plug at one end, ¼" stereo jack at the other. **42-2443** **7.99**

(12) 20-foot ¼" stereo headphone extension cord. Extends cord of full-size 'phones—just the thing for on-stage monitoring and studio recording. Noncoiled. Has a ¼" stereo plug at one end, ¼" stereo jack at other. **42-2442** **6.49**

(13) Connect full-size stereo 'phones to portable CD player, personal cassette player or receiver. 20-foot ¼"-to-⅛" stereo headphone extension cord. Has ⅛" stereo plug at one end and ¼" stereo jack at other. **42-2464** **5.99**

(14) 20-foot ⅛"-to-¼" stereo headphone extension cord. Connects lightweight stereo 'phones to home stereo components having a ¼" stereo headphone jack. Has ¼" stereo plug at one end and ⅛" stereo jack at other. **42-2460** **5.99**

(15) 20-foot ⅛" stereo headphone extension cord. Plugs into personal stereo or CD portable to extend cord of lightweight 'phones. Flexible, durable cord has ⅛" stereo plug at one end and ⅛" stereo jack at other end. **42-2462** **6.49**

(16) Enjoy TV or radio sound without disturbing others. 20-foot ⅛" monaural earphone extension cord. Cord has ⅛" monaural plug at one end and ⅛" monaural jack at the other end. **33-176** **2.99**

(17) Add-on volume control for lightweight stereo 'phones. Perfect for joggers—adjust the volume without breaking your stride. One-foot cord has an inline attenuating volume control, ⅛" right-angle stereo plug at one end and ⅛" stereo jack at the other end. **42-2459** **4.99**

(18) Hook 2 lightweight stereo 'phones to portable stereo, personal CD player or receiver. Great for travel and car trips. The ⅛" stereo headphone Y-adapter has a ⅛" stereo plug and two ⅛" stereo jacks. **42-2463** **4.99**

(19) Hook 3 lightweight stereo headphones to one portable player. Gold-plated adapter accepts three ⅛" stereo plugs. Fits in ⅛" jack. 6" cables. **42-2458, 6.99**

(20) Connect 2 full-size headphones to one stereo jack. ¼" stereo, 3-foot headphone Y-adapter. Has ¼" stereo plug, two ¼" stereo jacks. **42-2448** **5.99**

(21) 6-foot gold ⅛" headphone extension cord. Heavy-duty gold plating resists corrosion for a secure hookup and maximum signal transfer. Has a ⅛" stereo plug on one end and ⅛" stereo jack on the other. **42-2482** **11.99**

(22) Share your scanner radio. Y-adapter cord lets you connect two headphones to one scanner—great for car races and air shows. ⅛" mono plug at one end. Two ⅛" mono jacks at the other. 4" flexible cable. (See headphones specially designed for use with portable scanners—page 103.) **42-2437** **3.99**

(23) Use your OWN stereo headphones when you fly. Gold-plated aircraft Y-adapter accepts the ⅛" stereo plug of your headphones. Fits the two ⅛" left and right-channel audio jacks on the seats of many commercial airliners. 24-karat gold plating assures a secure connection. **42-2495** **4.99**

(24) Stereo adapter—mix or *monitor* two devices or use it as a dual headphone adapter. 1-foot adapter with ⅛" stereo jack and plug, and with a ¼" stereo jack and plug. Gold-plated plugs and jacks. **42-2498** **7.99**

Feature-packed AM/FM clock radios.

Includes remote antenna for best reception of radio time signals

Clock radio sets itself with atomic clock accuracy

Optimus C-429. Automatically sets itself by checking a special radio signal tied to th government's atomic clock—the same signal used by the military and NASA. "Spring forward" and "falls back" automatically to adjust for daylight-saving time. Wake to AM FM or alarm. Easy-to-read backlit display shows current time for any of 24 cities worl wide plus day, month and year. Two wake times with weekend on/off control. Slee timer, snooze. Includes an external antenna for the best reception of radio time signa 7 15/16×2 15/16×3 1/8". Battery backup for clock and calendar memory requires 9V batte Battery Sentinel. 12-1626 ..... 39.9

New Digital-tuning clock radio adds a stylish accent to any bedroom, den or office

Six dramatic inches tall, yet it takes very little space on a nightstand or desk—just 4 13/16×2 13/16". Precision AM/FM digital tuning with 20 presets. Buzzer alarm. Top-mounted controls are easy to set. Sleep mode to 90 minutes. Snooze control. Add 3 "AA" batteries for backup. 12-1632 ..... 39.99

Alarm volume adjusts for heavy or light sleeper

Optimus® CR-320. This dual-alarm AM/FM clock radio has an alarm volume th can be turned down to a gentle burr or all the way up to a thunderous 96 decibel Big green 0.9" display can be easily read from across a bedroom—you can place th clock far enough away that you're forced to get out of bed to turn it off. Hi/lo displ dimmer. Easy-set controls with Fast Forward and Fast Reverse time/alarm settir buttons. 3" speaker. 9V battery backup/Battery Sentinel. 12-1621 .... 29.9

Wake up to a RCA clock radio Now at RadioShack

RCA

New Wake to CD, AM/FM stereo or alarm

Compact design with large 1.2" green display makes it ideal for placement on a small nightstand or farther away on a dresser. Graduwake alarm increases intensity until turned off or snooze is activated. CD shuffle/repeat. Dual alarms. Built-in stereo speakers. Battery backup. Headphone jack.
12-1624 ..... 79.99

RCA

New AM/FM clock radio with digital tuning

Ideal for heavy sleepers—Graduwake alarm gradually gets louder until turned off or snooze is activated. Wake to music or alarm. Use Sleep to turn the radio off after a certain time interval. Nap function lets you set the alarm to sound in a few hours, without having to reset the main alarm time. 12-1623 . . 9.99

Portable with digital tuner & dual-time clock

Great for travelers! Keeps time in two time zones—set one for home, the other your destination. Memory stores 10 FM and 10 AM presets. Alarm wakes you to yo favorite radio station. Requires 4 "AA" batteries or adapter: AC #273-1758/I DC #273-1802/M. Add 2 "AAA" batteries for backup. 12-798 ..... 39.9

SONY

New Wake to the stereo music of your favorite CD track, AM/FM radio station or alarm

Sony® CD823. Striking design saves space on nightstand. Precise digital tun with 5 memory presets. Dual alarms, date display. Forward/reverse time setting. Bu in speakers, headphone jack. Self-powered memory backup. 12-1628 . . 99.

Prices apply at participating RadioShack stores and dealers. Not all items in all stores—ask about our ordering service (items subject to availability).
Sony is a registered trademark of Sony.

C 01 00 00 01 00 01 04

New Clock radio with weather alert

Fall asleep with the comforting assurance that if dangerous weather unexpectedly heads your way during the night, you will be awakened by an electronic tone and flashing light, followed by a 4-minute weather forecast. Receives all 7 WX weather bands as well as AM and FM bands. Alert is triggered whether radio is turned on or off. Clock radio wakes you with AM/FM or electronic tone. Battery backup/ Battery Sentinel works with the weather alert function for up to 4 hours if there is a power failure.

12-1627 ..... 39.99

C 01 00 00 01 00 01 05

ig 1.8" display can be read from across the room

ptimus CR-315. Designed for those heavy sleepers who need to place a clock/radio enough away that they have to get out of bed to turn off the alarm. Wake to AM, l or alarm. Hi/lo display dimmer. Sleep timer. Battery backup/Battery Sentinel.

12-1615 ..... 29.99

C 01 00 00 01 00 01 06

Clock radio/cassette can wake you four ways

Optimus CR-329. Rise and shine to AM news, FM music, your favorite cassette tape or an alarm. Dimmer switch for LED display, sleep timer and snooze. Front-loading cassette with end-of-tape auto-stop. 4⅞×8⅞×3⅛". Battery backup.

12-1629 ..... 29.99

QUESTION:

f the power goes off, how can be sure to wake on time?

Q&A

ANSWER:

Most of our clock radios have ***battery backup****. Backup keeps he clock running up to eight ours, without the time display, f AC power fails. The backup attery also preserves your alarm ettings and operates the alarm t the right time so you don't versleep or miss a class or an appointment.*

Another benefit: *With battery backup, you can nove your clock radio to another room without aving to reset the clock or alarm.*

Most models also feature ***Battery Sentinel®****, a RadioShack exclusive. The ackup battery is automatically hecked daily. If the battery is eak or missing, the Battery entinel LED lights to warn you.*

Except where noted, backup systems require a 9V alkaline battery.

C 01 00 00 01 00 01 07

Extra-loud alarm and big display

Optimus CR-313. Large 0.9" display with dimmer lets you adjust the brightness to suit surrounding light. Big time/alarm-setting buttons. Wake to radio or extra-loud 96dB alarm. Battery backup/Battery Sentinel. Was $29.99 in 2000 catalog. 12-1613 ..... **New Low Price! 24.99**

C 01 00 00 01 00 01 08

Full-size speaker and snooze

Optimus CR-314. Top-mounted 3" speaker, large snooze bar. 0.6" green LED display. Green LED radio dial pointer for easy tuning in the dark. Battery backup/Battery Sentinel. 12-1614..... 19.99

C 01 00 00 01 00 01 09

AM/FM radio for any decor

Optimus CR-321. Neutral white case graces any room's color scheme. Auto Frequency Control helps pull in weak signals, reduces station "drift." Wake to alarm or your favorite radio station. Snooze button, sleep timer. Battery backup. 12-1625..... 17.99

C 01 00 00 01 00 01 10

New Our smallest and most affordable clock radio

RadioShack. Compact, yet big on performance. Wake to AM, FM or buzzer alarm. Sleep timer up to 1 hour and 59 minutes. Snooze control. Battery backup/Battery Sentinel. 12-1630 ..... 14.99

Copies of available warranties are available upon request at stores for inspection before sale or by writing Customer Relations, 100 Throckmorton, Suite 600, Fort Worth, TX 76102

Digital tuning of shortwave, weather, VHF-TV sound, AM/FM

Hear AM/FM, weather stations, world shortwave broadcasts and channel 2-13 TV sound. Enter frequencies by keypad, or search up/down. Store 50 frequencies in memory—there's 10 presets for each band. On/off backlight. Alarm clock. 3" speaker, Hi/Lo tone. Phone jack. Requires 4 "AA" and 2 "AAA" batteries or adapter: AC #273-1758/M, DC #273-1810/M. 12-808 ..... 69.99

Portable AM/FM with extended AM range

High-performance portable delivers great reception—even picks up distant AM stations. FM-AFC locks in FM stations for drift-free reception. Wide/normal bandwidth switch gives better sound on strong stations. 5" speaker and 1½" tweeter. Earphone jack. UL listed AC (or 6 "D" batteries, extra). 12-603 ..... 59.99

Portable tunes "everything"

Hear your local AM/FM and weather radio stations, international shortwave broadcasts, VHF aircraft, and Citizens Band communications. 4" speaker delivers excellent sound. Includes earphone and shoulder strap. UL listed AC (or 4 "D" batteries or DC adapter #273-1802M, extra). 12-795 ..... 99.99

Listen to AM/FM or TV sound

Don't miss TV news or daytime soaps. Tunes channel 2-13 VHF-TV sound. Big 4" speaker and tone control for clear sound. Includes earphone for private listening. Rotary tuning, volume. UL listed AC (or 4 "C" batteries, extra). 12-887 ..... 39.99

Radio with built-in clock

Digital-tuning AM/FM radio with dual clocks. Set one time for your home and the other for the time zone of your destination. LCD display with backlight. One clock features an alarm. Requires 4 "AA" & 2 "AAA" batteries or adapter: AC #273-1758/M, DC #273-1802/M. 12-798 ..... 39.99

TV sound, VHF-aircraft and weather

Tune in weather service reports. Hear communication between pilots and airport control towers. Also tunes channel 2-13 TV sound and AM/FM. Add 4 "AA" batteries or adapter: AC #273-1758/M, DC #273-1802/M. 12-456 ..... 34.99

Slim AM/FM stereo radio

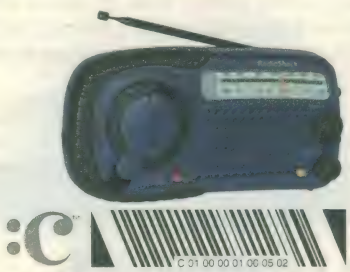
Dual 3" speakers for big, rich sound. Rotary balance control lets you tweak it for better stereo sound. ⅛" stereo headphone jack. Rotary tuning, volume. Pushbutton on/off power. UL listed AC. Go portable—add 4 "C" batteries or DC adapter #273/1802/M. 12-832 ..... 29.99

AC/DC portable AM/FM

It's just your basic, hard-working portable radio. You get a big 3" speaker. Hi/lo tone control. Rotary tuning, volume control. Earphone jack. Easy-to-grab fixed handle. UL listed AC (or 4 "C" batteries, extra). 12-826 ..... 24.99

No-battery, wind-up radio with solar panel

AM/FM radio is perfect for use outdoors where power is not available. Great for camping, fishing, hunting, and handy for emergencies. Hand generator provides up to 60 minutes of stored power when solar is not available. Unlimited playtime in direct sunlight. 4" speaker. 12-800 ..... 79.99



Wind-up AM/FM portable

Take it on your next campout. Wind it up for power, or use 2 "AA" batteries, extra. On/off light button illuminates radio dial for nighttime use. Push emergency button to alert others with alarm sound. Listen through the built-in 1¾" speaker, or plug in an earphone, extra, to listen privately. Rotary volume, tuning. 12-801 ..... 39.99

Wind-up, solar cell, weather and world band radio

11 bands, including AM/FM, TV, NWS, foreign, more 4-way charging/auto switch. Car lighter, AC/DC wa adapter, solar and wind-up. Portable size 5½×9×3 Includes earplug set, AC/DC plug, 12V car chargin cable and 4 "AA" Ni-Cd rechargeable batteries. RSU 12113015 ..... 99.99

RSU NUMBERS

AVAILABLE ONLY THROUGH: ordering at our stores from RadioShack Unlimited™ or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

PORTABLE RADIO ACCESSORIES See Index for these listings:

Earphones • Adapters • Antennas • Batteries • Jacks

New Digital-tuning AM/FM radio with 20 presets, built-in speaker

Stores 10 AM and 10 FM stations in memory. Listen through the built-in speaker, or plug in your headphones to listen privately in stereo. Extended bass, stereo/mono switch. Alarm clock with sleep timer. Lock switch protects keypad settings. Detachable belt clip. Requires 2 "AAA" batteries.

12-802 ..... 49.99

AM/FM radio with TV and weather bands, built-in speaker

Fits in a pocket! Digital tuner with 40 presets. Listen to your favorite TV shows on radio. Bass boost. Alarm clock with sleep timer. Requires 2 "AAA" batteries.

12-797 ..... 69.99

Hear weather report at the touch of a button!

Compact, personal AM/FM stereo includes earbuds

Slim case (just over ½" thick) slips into a shirt pocket with ease, or use detachable belt clip. Stereo/mono switch. Comfortable earbuds for stereo listening. Requires "AAA" battery.

12-793 .. 24.99

Pocket AM/FM stereo

Listen through the built-in speaker or add stereo headphones for private listening. FM-AFC for drift-free reception. Requires 2 "AAA" batteries.

12-610 ..... 19.99

Sports FM stereo receiver with earbuds, headband and armband

Excellent for workouts. Armband adjusts with hook-and-loop tape for perfect fit. Stereo/mono switch, easy-access tuning and volume controls. Requires "AAA" battery.

12-211 ..... 21.99

Lightweight AM/FM stereo with earbuds

Compact, with stereo indicator light, rotary frequency tuning and volume control. Detachable belt clip, stereo earbuds, headphone jack. Requires 2 "AAA" batteries.

12-215 ..... 19.99

AM/FM/ TV-sound

Hear AM, FM and TV channels 2-13. FM-AFC. Includes earphone. Requires 3 "AA" batteries or power adapter: AC #273-1757/M, DC #273-1810/M.

12-617 ..... 29.99

AM/FM/VHF-air pocket radio

Hear AM/FM plus VHF aircraft. FM-AFC. Earphone, wrist strap. Requires 3 "AA" batteries or power adapter: AC #273-1757/M, DC #273-1810/M.

12-615 ..... 24.99

New Pocket AM/FM radio

Our best selling pocket radio has hi/lo tone control and a built-in 2¼" speaker. Includes earphone and wrist strap. Uses 3 "AA" batteries.

12-464 ..... 14.99

AM/FM pocket radio w/speaker

This slim-style portable is easy to bring along. Listen to its built-in 2¼" speaker or add an earphone. Requires 2 "AA" batteries.

12-799 ..... 12.99

AM/FM pocket radio

Compact and easy to carry. Built-in speaker. Earphone for private listening. With wrist strap. Requires 2 "AA" batteries.

12-794 ..... 9.99

Pocket AM radio

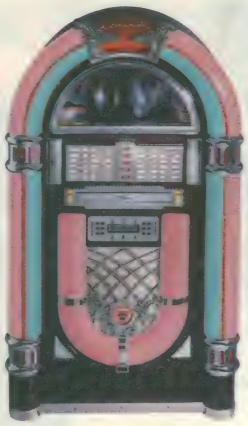
Great for on-the-go use. Built-in monaural speaker. Includes earphone and handy wrist strap. Requires 2 "AA" batteries.

12-201 ..... 6.99

New **100-CD jukebox**

- Actual size 51×27×20"

Feature-packed jukebox stores 100 CDs. The neon and wood cabinet has old time look and feel. CD title entry allows for search by song title, not just CD title. 10 categories are preset for type of music search. Jazz, pop, rock, classic, C/W, R/B, show, party, easy listening and one other. Play modes include normal, program, random and intro. Digital display. Remote features open/close CD drawer, play/pause/stop, CD selection, volume control, repeat/random, more. Includes a manufacturer's 1-year in-house service warranty. (Oversize unit–requires additional shipping.) **RSU 12250056** **2,499.99**



New **3-CD jukebox with AM/FM radio**

- Actual size 44×24×15"

Neon lights and wooden cabinet for real jukebox look. Digital display. This jukebox features 3-CD storage capacity, normal, program, random and intro play. Remote features open/close CD drawer, play/pause/stop, CD selection, volume control, repeat/random, more. Include manufacturer's 90-day in-house service warranty. (Oversize unit–requires additional shipping.)
RSU 12250064 ..... **899.99**

Brooklyn AM/FM cassette

This great looking retro radio has all the features of a modern cassette/radio packaged in a handmade wooden cabinet with a high-gloss furniture finish. Cassette door is located on the side so it doesn't interfere with the look and feel of an old time radio. FM-AFC locks in stations. Cassette fast-forward and eject. Illuminated display dial. 4" 8-ohm speaker. Built-in antenna for AM and FM.
RSU 12124343 ..... **69.99**

New **Crayola® AM/FM radio & cassette boombox**

Two band AM/FM radio. Cassette has play and record function. Flexible safety antenna. Twin dynamic range speakers. Includes automatic level control. Requires 4 "C" batteries. **RSU 12249983** **39.99**

M&M's® AM/FM radio and cassette player dispenser

Tower styled dispenser can be detached for easy filling and cleaning (candy not included). Decorated with M&M's brand characters. Requires 4 "AA" batteries. **RSU 12249967** **39.99**

Animated M&M's® AM/FM radio

Cool M&M character has animated hand and body movement. 28 second sound wave voice announcement. Light sensor activator or demo switch. Requires 4 "AA" batteries. **RSU 12124392** **24.99**

M&M's® banker lamp

Fun for your desk with this colorful M&M's brand character lamp. Blue character holds integrated on/off switch rope. On/off switch activates sound chip.
RSU 12249959 ..... **29.99**

CD & TAPE ACCESSORIES *See Index for these listings:*

Cases • Cleaners • Headphones • Patch Cords • Jewel cases

The Oldies Are the Goodies–Just Listen

For your desk in the office, at home as a great conversation piece of times past, or just eye candy–these classics look good, offer a variety of features and sound great.

New Flight case CD player

Authentic look flight case straight out of the '40s! Drawer-type bright metal CD player. Stereo speakers detach for better stereo separation. Toggle switches control band selection, lights and CD functions. Illuminated tuning and volume control display. LED indicators for power, on/off, CD, tuner and aux. Telescopic FM antenna. Detachable AC power cord can be stored in battery compartment. Requires 8 "D" batteries for portable use. **RSU 12250106** **199.99**

New All-in-one lantern, fan and AM/FM radio

Great for camping, picnics or night fishing! Coleman® AM/FM radio has a built-in flashlight and fluorescent tube area light, plus a 2-speed fan. No batteries required–includes rechargeable Ni-Cd battery pack and charger.
RSU 12249975 ..... **59.99**

New Stamford wood AM/FM radio/CD player

Nostalgic wood radio with illuminated tuning scale of AM/FM, SW1 and SW2 bands. Top-mounted stereo CD with pushbutton access to desired tracks. Side-mounted stereo speakers with auxiliary jacks. 12½×5½×9¾". Requires 4 "D" batteries.
RSU 12250197 ..... **199.99**

Turntable, cassette and CD

Honey oak wood finish cabinet. Top of cabinet opens to reveal the turntable that plays 33⅓ and 45 RPM records. Front load programmable CD with LCD multi display and full program functionality. Discreetly positioned on the side, the cassette player is also fully functional with two built-in stereo speakers.
RSU 12124350 ..... **189.99**

Field boom box has full function CD & cassette

Hardwood field box has bright metal bolsters on all corners for durability. Tuning and volume controls are read like old time aircraft meters. Function controls for AM/FM radio and full-feature cassette are on airplane style toggle switches. Programmable CD. Two 4" 8-ohm speakers. Engine-turned metal bright work on CD and cassette. Hidden telescopic FM antenna. AC adapter included. 10¾×6¼×3½". Requires 8 "D" batteries for portability. **RSU 12042032** **219.99**

Jukebox AM/FM cassette player

Go back to the diner of the '60s and you'll remember this jukebox radio cassette! Mirror-like chrome finish. Authentic lighted movable list of classic songs. The dial scale is concealed behind the numbers/letters for the complete look. Wall mountable. Built-in line cord antenna for FM. 4½" high.
RSU 11700903 ..... **74.99**

RSU NUMBERS **AVAILABLE ONLY THROUGH:** ordering at our stores from RadioShack Unlimited® or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Portables for Busy Bodies

Tune into great sound and keep your hands free while you work, work out or just relax. For outdoor use, get our AM/FM sports headset, bike radio or shower/beach radio with weather-resistant housings built to withstand moisture and dust.

New AM/FM stereo headset radio with drift-free digital tuning and dual headband

Just touch a button to tune up or down the AM or FM bands. You can also store 10 FM and 10 AM stations for quick selection. The double headband provides a secure, comfortable fit. Requires 2 "AAA" batteries.

12-928 ..... **49.99**

Sports AM/FM stereo headset with digital tuning

Rugged, water-resistant headset has 10 FM and 10 AM presets plus an adjustable dual headband for a snug and secure fit. Lock switch prevents accidental mistuning. Requires 2 "AAA" batteries.

12-916 ..... **59.99**

New Digital tuning AM/FM stereo headset is a headphone, too

Drift-free digital tuning, 20 memory presets. E-Bass for rich lows. Balance control. Add a patch cord* and use this comfortable headset with your portable CD, tape player or home stereo. Requires 2 "AAA" batteries.

12-932 ..... **49.99**

Two ways to use: as a headset radio or headphones

AM/FM radio with Extended Bass lets you enjoy music while you're out and about. Or, add a patch cord* and connect to a portable CD, tape player or home stereo system. Requires 2 "AAA" batteries.

12-922 ..... **39.99**

Fold-up AM/FM stereoheadset

Enjoy AM or FM stereo while exercising, doing yard work or relaxing. Switch on Extended Bass for extra low-frequency punch. Features soft cushioned earpads and easy-to-adjust rotary controls. Requires "AAA" battery.

12-926 ..... **39.99**

Wrap-around AM/FM stereo headset won't mess up your "do"

Wrap-around headset rests comfortably on the back of your head. Extended Bass delivers added low-frequency punch. Add a patch cord* and it doubles as a headphone for your portable CD, tape player or home stereo system. Requires "AAA" battery.

12-927 ..... **29.99**

New AM/FM stereo headset with dual headband

A super value! Comfortable, lightweight headset radio sports a dual headband for a secure fi while you walk or jog. Switch or E-bass to add extra depth to music or switch it off to enhance voice clarity on talk shows sports and news. Requires "AAA" battery.

12-929 ..... **24.99**

Self-powered wind-up and solar-power AM/FM portable radio

Great for emergencies or camping—this full-size portable *never* needs batteries. Wind it and it plays up to an hour. Top-mounted solar panel powers it in full sun. Headphone and DC-input jacks. About 7¾×10½×7".

12-800 ..... **79.99**

New Wind-up AM/FM radio with dial light and emergency alarm

Wind it and enjoy up to 30 minutes of listening. You can also power it with 2 "AA" batteries (extra). Just 3¾×7½×2½", great for travel. Has pushbutton dial light, an alarm you can activate in an emergency and a jack for adding an earphone.

12-801 ..... **39.99**

AM/FM bike radio

Sleek, compact radio attaches easily to your bicycle's handlebar with its adjustable bracket. When you park, the bracket lets you take it along for safekeeping or use as a portable. Built-in horn and light reflector. Requires 2 "AA" batteries.

12-463 ..... **24.99**

Water-resistant AM/FM shower radio plays where you do

No need to baby this mini radio. It's buil tough and equally at home in th shower or on the beach. With washclotl hook and handy rope hanger. Requires "AA" batteries.

12-796 ..... **19.9**

*Headphone use requires a patch cord such as #42-2387 with ⅛" stereo plugs at each end. Add adapter such as #274-876 or #274-367 for use with ¼" headphone jack on a home stereo. See pages 186 and 189.

Ported 2-way speakers with surround sound effect

AMX-21. Our best amplified speakers! 3D surround effect adds real depth to stereo image. Bass boost enhances lows. Magnetically shielded. 5 watts per channel. 150-20,000Hz. 4" woofer, 2" tweeter. AC powered. 8¾×4¹⁵⁄₁₆×5½". **40-1405** ..... **Pair 69.99**

Shielded 2-way PC speakers with surround effect

AMX-19. Wraps you in sound. Shielded for use near PC monitor. Bass Boost. 4" woofer and 2" tweeter. 3.5 watts per channel amplifier. 150-20,000Hz. Metal mesh grilles. 8¹⁄₁₆×4¹³⁄₁₆×5¹⁄₁₆". Requires 8 "C" batteries or adapter: AC #273-1779/M, DC #270-1553/M. **40-1406** .. **Pair 49.99**

New Shielded minis sound bigger

AMX-15. Connect to your PC or portable for rich stereo sound. Rotary volume, bass and treble controls. 2 watts per channel power. LED on/off indicator. Magnetically shielded. 160Hz-12kHz range. 7½×4⁵⁄₁₆×4⅛". Requires 8 "C" batteries or adapter: AC #273-1776/M, DC #270-1533/M. **40-1409** ..... **Pair 39.99**

PC speakers with mounting kit

AMX-18. Magnetically-shielded stereo speakers include speaker wire and brackets for mounting on a PC monitor. Extended Bass adds exciting depth to multimedia programs. Each is 5¹¹⁄₁₆×3⁷⁄₁₆×3⅝". Requires 4 "AA" batteries or adapter: AC #273-1770/M, DC #273-1815/M. **40-1404** ..... **Pair 29.99**

Amplified 4" full-range speakers

AMX-7. Magnetically shielded. 4" full-range speaker. Bass and treble boost controls. 100-12,000Hz frequency response. 6½×4⁷⁄₁₆×4⅞". Black finish. Requires 4 "C" batteries or adapter: AC #273-1770/M, DC #273-1815/M. **40-1408** ..... **Pair 29.99**

Amplified 2¼" PC speakers

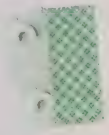
AMX-4. Magnetically shielded. Bass/treble boost controls. 2¼" full-range speaker. 500-12,000Hz frequency response. Small 4⅜×2¾×3⅜" size—easy to take along. Requires 4 "C" batteries or adapter: AC #273-1770/M, DC #273-1802/M. **40-1407, Pair 19.99**

Amplified... Inside or Out

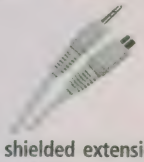
Put sound wherever you want it, with amplified speakers. Some of these speakers are battery-operated for portability, and many can be powered by available AC or 12-volt DC adapters. Take advantage of multimedia sound on your computer with our shielded PC speakers. Connect to a notebook computer and you can give multimedia presentations with sound effects at school, work, anywhere! They also work great with a musical keyboard or portable CD player. Just plug the amplified speakers into a stereo headphone or line-out jack to share the music. Our selection offers the sizes, features and power you want, in a range of prices. Choose the perfect system for you!

Accessories for amplified speakers

Lost or damaged a power adapter? We can replace it. Just bring your speakers and the instruction manual to RadioShack. We'll help you find the right adapter.



Mounting kit for small speakers. 278-1670, 5.99



8-ft. shielded extension cable. 42-2492 .... 6.49

Model	Description	Dimensions (H×W×D)	Output Per Channel Max Power	Freq. Range (Hz)	Volume Control	Tone Control	Magnetically Shielded	Surround Effect	Cat. No.	Price (Pair)
AMX-4	2¼" amplified speaker	4⅜×2¾×3⅜"	1 watt	500-12,000		Bass/treble	✔		40-1407	**19.99**
AMX-7	4" amplified speaker	6½×4⁷⁄₁₆×4⅞"	1 watt	100-12,000	✔	Bass/treble	✔		40-1408	**29.99**
AMX-18	3" amplified speaker	5¹¹⁄₁₆×3⁷⁄₁₆×3⅝"	0.75 watt	160-12,000	✔	Bass	✔		40-1404	**29.99**
AMX-15	3½" amplified speaker	7½×4⅝×4⅛"	2 watts	160-12,000	✔	Bass/treble	✔		40-1409	**39.99**
AMX-19	4" 2-way amplified speaker	8¹⁄₁₆×4¹³⁄₁₆×5¹⁄₁₆"	3.5 watts	150-20,000	✔	Bass	✔	✔	40-1406	**49.99**
AMX-21	4" 2-way amplified speaker	8¾×4¹⁵⁄₁₆×5½"	5 watts	150-20,000	✔	Bass	✔	✔	40-1405	**69.99**

SPEAKER ACCESSORIES *See Index for these listings:*

Adapters • Batteries • Extension cords • Headphones

RCA
VISIT RADIOSHACK & RCA'S NEW DIGITAL EXPERIENCE
Digital Entertainment Center
Audio
VCR
Interactive TV
RCA

Digital Entertainment NEVER LOOKED SO GOOD

Now open and playing at a RadioShack near you. It's the new RCA Digital Entertainment Center. With everything from portable players to complete home theater systems, RadioShack now has everything you want in home entertainment. With advanced and easy-to-use features, plus incredible picture and sound, RCA products are centered around the way you use home entertainment meaning you'll always get the best out of your new electronics product.

NEW ELECTRONICS MADE EASY

Our experts understand that the electronics vocabulary can be tricky. There's Digital TV, HDTV, DVD, Dolby Digital™, Dolby™ Pro-Logic—and even more. Which is which? What hooks into what? Don't worry. We'll explain everything.

HDTV

HDTV ushers in a new age in television with theater-like dimensions, incredibly vivid picture quality and superb Dolby Digital™ sound. With over 1 million pixels of screen resolution, you'll watch movies, sports and programming that's unlike anything you've ever seen before.

VIDEO

Our new RCA televisions offer great picture and sounds and are packed with easy and convenient features like GUIDE Plus+™ that make finding and recording your favorite programs easier than ever. Our new VCRs have features like Commercial Advance™ and Movie Advance™ allowing you to easily skip over any unwanted or just plain annoying parts of your favorite recorded programs.

AUDIO

It's an RCA audio evolution with cool new products like the Lyra MP3 Player, which lets you download music from the Internet, then store it and listen whenever you want. Plus, audio components, speakers, personal CD players, jamboxes and even 900MHz wireless headphones and speakers let you listen to your favorite tunes no matter where you are.

Scan for RCA digital entertainment center

DIRECTV
NEWS, MOVIES, SPECIALS, SPORTS, PAY-PER-VIEW, PARA TODOS, MUSIC AND MORE
Popular
DIRECTV System
with 18" dish
RCA
DIRECTV Plus
Enjoy Para Todos Spanish
programming with the
DIRECTV PLUS System
ESPN
BET
Animal Planet
The All Animal Channel
animalplanet.com
CARTOON NETWORK
Headline CNN NEWS
COMEDY CENTRAL
CMT
COUNTRY MUSIC TELEVISION
CHANNEL

DISHING UP THE BEST IN DIGITAL ENTERTAINMENT

Discover DIRECTV at the RCA Digital Entertainment Center Only at RadioShack

✓ Digital picture ✓ CD-quality sound ✓ Over 210 channels
✓ 30 additional Spanish channels ✓ Local channels access
✓ Exclusive access to NFL Sunday Ticket
✓ RCA Dual-LNB System with Dolby Digital output
✓ Parental channel lockouts ✓ Professional installation

The most programming available

The new RCA DIRECTV® PLUS System not only gives you access to over 210 channels, including premium services like HBO®, STARZ!® and SHOWTIME®, plus sports subscriptions and pay-per-view movies like our other systems–but you'll also have access to more than 30 Spanish-language channels, including sports, movies, news, music and educational networks. The DIRECTV PLUS System also provides local channel access in select markets. And with two dual-LNBs and two receivers, you can watch a live sports event in the living room while the kids watch a comedy in the den.

(See description of DS4440RE below.)

Get set for some *serious* channel surfing with DIRECTV® programming and RCA-brand satellite systems

New RCA DS4120RE–18" single-LNB dish and receiver. Search the 7-line program guide to see what's on–shows information for 7 channels over a 2-hour time window while you're watching an active channel. Interactive Channel Banner makes access to key features fast and easy. Local channel capability. Software upgradable via satellite. Universal remote controls TV, VCR and cable. **16-2600** ..... **99.99**[2]

New RCA DS4240RE–18" dual-LNB dish and two receivers. Two-room system lets you display two different programs in two different rooms at the same time. Primary receiver has the same great features as above, plus two A/V outputs, Caller ID[1] capability and one-touch VCR recording. Universal TV/VCR remote. Includes #16-2602 second receiver.
16-2601/16-2602 ..... **199.99**[2]

Dolby & Dolby Digital Surround Sound are registered trademarks of Dolby Laboratories Licensing Corp. DIRECTV system and programming sold separately. Broadcast networks available only in areas not served by network affiliates. DIRECTV is a trademark of DIRECTV, Inc., a unit of GM Hughes Electronics. RCA and logos of TV providers are trademarks of respective companies. **DIRECTV Systems and programming not available outside the continental U.S. Residential customers only.** [1]To use this feature, you must have your receiver directly plugged into a telephone outlet (not a wireless phone jack) and you must subscribe to a Caller ID or similar caller identification service. [2]With activation. A deposit may be required.

New RCA DS4440RE–DIRECTV PLUS 18×24" two dual-LNB dish and two receivers. Receives Para Todos Spanish programming (all markets) and local channels (select markets). Provides multiple satellite capability plus two receivers for watching two different programs in two different rooms at the same time. 4-way multi-switch. Primary receiver has Caller ID[1] capability, two A/V outputs and one-touch VCR recording. Universal TV/VCR remote. Includes #16-2602 second receiver. **16-2603/16-2602** ..... **349.99**[2]

New RCA DRD420RE–Additional basic receiver. Ideal receiver for a second room. Includes 7-line program guide, Interactive Channel Banner and a universal TV/VCR remote. **16-2602** **99.99**

RCA DS4280RE–18" dual-LNB and one receiver with Dolby® Digital Surround Sound output. Same features as the primary receiver of the DS4440RE model, plus it has Dolby Digital Surround Sound capability–hear exciting surround sound now available on many satellite broadcasts, including live sports. Provides 6 independent soundtrack channels through the optical output jack. IR/UHF TV/VCR remote. Requires receiver with Dolby Digital decoder.
16-2589 ..... **299.99**[2]

RCA DRD480RE–Additional receiver with Dolby Digital Surround Sound outputs. Requires receiver with Dolby Digital decoder.
16-2590 ..... **249.99**

MTV MUSIC TELEVISION · encore · HBO THE WORKS · Multi Channel cinemax · SHOWTIME · MULTICHANNEL the movie channel · NICKELODEON

Scan for satellite systems

Get Ready For the Future of TV

Digital broadcast programming is here! And RadioShack has everything you need to get connected to the future–now.

Incredible picture detail–up to 4 times the resolution of regular broadcasts

Amazing color you won't believe

It's also a perfect display for your PC, video games, DVD player and more!

Delivery available
Most areas. Details in store

You can connect virtually everything to your TV...

Scan for digital TV system

New 36" digital high-resolution stereo monitor

MM36100. Digital picture quality is up to four times sharper than today's analog TV. 1080i-capable with up to 864,000 pixels, 3-line digital comb filter. **P**icture-**I**n-**P**icture lets you watch two programs at the same time. 40 multiple inputs/outputs, including: HDTV, VGA, SVGA, component, S-Video, USB and more! Master Touch® universal remote control. Requires receiver, below, to receive digital broadcast signal. **16-3400**.....**1999.99**

New High-definition digital receiver

DTC100. Lets you see HDTV programming on your current TV or a digital TV monitor. See a DVD-quality picture on your current TV (when viewing digital broadcasts). Receives virtually all types of broadcast signals, including: HDTV, SDTV, DIRECTV™ HD and standard programming, antenna and cable signals. Includes a built-in RCA DirecTV satellite receiver. Universal remote. Works with most HDTV, digital and analog TVs. DIRECTV HDTV satellite transmission requires an elliptical satellite dish antenna (#16-2604). **16-2566**.....**649.99**

RCA

New Upgrade to HDTV

RCA's 18x24" elliptical satellite dish is your entry into the world of DIRECTV® HDTV satellite broadcasts. Two dual output LNBs. Allows access to DIRECTV Para Todos programming and local channels, in select markets. Programming sold separately. Requires DTC100 and HD programming. **16-2604**.....**149.99**

TV screen measured diagonally; simulated reception.

Scan for RCA TVs

New High-performance 36" stereo color TV

Delivers outstanding picture performance with up to 790 lines of horizontal resolution. 3-line digital comb filter produces a new level of picture sharpness and detail. Dark glass picture tube delivers superb picture contrast for blacker blacks, brilliant whites, and deep rich colors even in bright room conditions. Advanced Twin Tuner™ Picture-In-Picture lets you watch two programs at the same time—both in color. You can move the PIP window to different areas of the screen. GUIDE Plus+ Gold on-screen program guide provides an instant summary of your favorite TV shows at the touch of a button—yet requires *no monthly fee!* Built-in 10-watt stereo amplifier for great sound. Sound Logic™ audio leveler eliminates the annoying sound "blast" during commercial breaks. Includes Master Touch® universal glow-in-the-dark remote. Two sets of audio/video inputs with dual S-video inputs, and a pair of switchable (variable/fixed) audio outputs. V-Chip parental control. Easy on-screen menus and selectable English/Spanish displays. **16-3405 ..... 999.99**

GUIDE Plus+ Gold menu—a better way to surf

- Get an instant summary of your favorite TV shows
- Sort shows by category, such as sports or kids' programs
- See the latest news • Record with just one touch

And, there's no monthly fee!

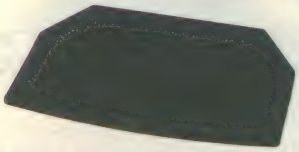
New High-performance 32" stereo color TV

You get amazing picture quality and super features: up to 765 lines of horizontal resolution, 3-line digital comb filter—a new digital separation technology that eliminates blurred edges between colors and reduces dot crawl. Dark-tint glass tube for superb contrast. Advanced Twin Tuner™ Picture-In-Picture lets you display a second, smaller color picture on top of the main picture. Use the PIP window to surf through channels as you watch a show on the main screen. GUIDE Plus+ Gold interactive program guide helps you find great programs faster. If you see something you want to record, just point and click your remote, and your VCR does the rest! Built-in 10-watt stereo amplifier for great sound. Sound Logic™ audio leveler maintains a consistent volume level. Includes Master Touch® universal glow-in-the-dark remote. Two sets of audio/video inputs with dual S-video inputs, and a pair of switchable (variable/fixed) audio outputs. V-Chip lets parents block unwanted broadcasts. User preference is secured using a 4-digit password. English/Spanish displays. **16-3401 .. 699.99**

Advanced Twin Tuner™ Picture-in-Picture

- See two shows at once, both in color
- Move PIP window anywhere on screen
- Swap show in PIP window with show on main screen anytime
- Channel surf in PIP window while watching a show on screen

TV swivels & universal stand



Television swivels. Provide ideal viewing from any seat in the room. Constructed of solid wood. Plastic bearings for smooth, effortless 360° rotation. Sizes for TVs from 13" to 36".

For TV sizes	Color	Base size	RSU no.	Each
13"-17"	Black	14x12"	RSU 12041810	29.99
13"-17"	White	14x12"	RSU 12041851	29.99
19"-21"	Black	20x15"	RSU 12041828	39.99
25"-27"	Black	26x16"	RSU 12041836	44.99
30"-36"	Black	32x19"	RSU 12041844	59.99

New Safer TV stand from RCA®

Ideal for 27-36" TVs. Safety rail prevents TV from slipping off stand. Extended, arched side panels prevent stand from tipping. Safety stabilization strap attaches TV stand securely to wall. It even has break-resistant, tempered glass doors. **16-3700 ..... 149.99**

RSU NUMBERS **AVAILABLE ONLY THROUGH:** ordering at our stores from RadioShack Unlimited® or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Have You Seen What's On Lately?

RCA televisions combine outstanding performance with innovative design and easy-to-use features. And, WebTV® Plus lets you get some Internet surf time from your TV. See the difference at RadioShack.

WebTV® Plus Internet receiver with wireless keyboard

RCA

WebTV® Plus service* provides interactive TV, plus the power of the Internet—comfortably and easily from your TV. WebPIP™ lets you watch your favorite TV show and surf the Internet at the same time. Allows easy access to on-screen interactive TV listings up to 7 days in advance. Record your favorite shows automatically, with the push of a button. It can remind you when your favorite shows are coming up, whether you're watching TV or surfing the Internet. Interactive TV links let you peek behind the scenes by accessing show-related content, or play along with your favorite game shows by clicking on the interactive link. Send and receive e-mail—including picture and audio—with everyone on the Internet. Chat real-time in chat rooms. Search the Internet or go to a specific web address. Built-in cable-ready TV tuner. Includes color-coded wireless keyboard and multi-device, multi-function universal remote. Built-in high-speed 56Kbps v.90 capable modem and printer port. **16-3500.....199.99**

RCA

New 13" ColorTrak™ TV with remote ideal for bedroom

Features a high-contrast picture tube, 181-channel tuning and NITEglo™ backlit remote for easy nighttime control. On-screen clock with sleep and alarm timers. Headphone jack lets you plug in your headphones. Caption Vision Closed Caption capability. V-Chip parental control. Audio/video input jacks. On-screen menus. English/Spanish displays. **16-3403 ..... 149.99**

RCA

New 20" stereo color TV with comb filter and GUIDE PLUS+ Gold

Dark-tint, high-contrast picture tube and comb filter team up for a sharp, high-resolution picture. GUIDE Plus+ Gold program guide shows program listings up to 48 hours in advance, and provides MSNBC news—yet there's no monthly fees! Sound Logic™ audio leveler maintains a constant volume. Includes Master Touch® universal remote. Audio/video input, S-video input and a pair of switchable audio outputs. V-Chip control. On-screen menus and English/Spanish displays. **16-3402 ..... 249.99**

RCA

New High-performance 27" stereo color TV

Delivers an outstanding picture with up to 680 lines of horizontal resolution. 3-line digital comb filter helps eliminate dot crawl and blurred edges between colors. Dark glass picture tube for deep rich colors even in bright rooms. Color Picture-In-Picture lets you watch two shows at once (requires optional VCR or tuning source). GUIDE Plus+ Gold on-screen program guide gives you MSNBC news and an instant summary of your favorite TV shows at the touch of a button—yet requires no monthly fee! Sound Logic™ audio leveler eliminates annoying sound "blast" during commercial breaks. Includes Master Touch® universal glow-in-the-dark remote. Audio/video inputs with S-video input, and a pair of switchable (variable/fixed) audio outputs. V-Chip parental control. On-screen menus in English or Spanish. **16-3404.....349.99**

*Requires a subscription to the Microsoft® WebTV Network™ service. Contact your telephone company to determine if local and/or long distance charges may apply. GUIDE Plus+ is a trademark of Gemstar Development Corporation. TV screens measured diagonally–simulated reception.

VIDEO ACCESSORIES See Index for these listings:

Adapters, RF/Videos • Patch Cords • Remote Controls Switches, TV/Video Game • Surge Protectors • Video, Selectors

RCA

New 5" portable color TV/monitor with A/V inputs

Three-way power—plays on standard AC, vehicle DC or batteries. The built-in stand lets you tilt the screen for more comfortable viewing. A/V inputs for use as a portable monitor for a camcorder or connect a VCR. Earphone jack for private listening. Telescoping antenna plus external adapter to connect to standard antenna or cable. Includes UL listed AC and 12VDC adapters. Also operates on 9 "D" batteries (extra). 7⅛×6⅜×10½".

16-3000 ..... **249.99**

RCA

5" black & white TV with built-in CD player and AM/FM radio

A versatile portable entertainer! CD player features a mechanical anti-shock system to help reduce skipping. You also get 4× oversampling, forward/reverse search, repeat play and LCD track display. Adjustable tone and volume. TV has rotary controls for contrast, vertical-hold and brightness. Telescoping rod antenna. Compact size—only 13⅛×10⅜×6⅞"—and fold-down carry handle make it easy to take along. Includes AC and DC power adapters. Also runs on 9 "D" batteries (extra).

16-3005 ..... **149.99**

RCA

New 5" B&W TV with AM/FM and cassette recorder

Stereo earphone jack lets you enjoy great AM/FM and cassette sound in privacy. Cassette recorder has auto-stop, built-in microphone, auto-level recording. Dual 3" speakers for better sound. Rotary tone, volume and tuning controls. External antenna jack. Three-way power—comes with AC and 12VDC adapter. Also runs on 10 "D" batteries (extra). 11¼×7⅛×9⅛".

16-3002 ..... **119.99**

RCA

New 7" black & white TV with AM/FM radio

Includes under cabinet swivel mounting bracket. Audio/video input jacks for use with a VCR or camcorder. 3" speaker. Earphone jack for private listening. Rotary controls for brightness, contrast and vertical hold. External antenna jack. AC/DC adapters included. Also runs on 10 "D" batteries (extra). 7¹¹/₁₆×7⅞×9⅝".

16-3004 ..... **99.99**

RCA

New 5" black & white TV with AM/FM and A/V inputs

Take your favorite entertainment wherever you travel. Three-way power lets you enjoy TV programs and radio on home AC, 12VDC or batteries. A/V input jacks for use with a VCR or camcorder. Telescoping antenna, plus an external antenna jack. Earphone jack. Includes UL listed AC and 12VDC car adapters. Also operates on 10 "C" batteries (extra). 6⅛×6⅞×8¹/₁₆".

16-3003 ..... **89.99**

RCA

New 5" black & white TV

Enjoy this mini TV anywhere. Three-way power—runs on AC or DC—great for car, RV or boat. Audio/video input jacks to connect camcorder or VCR. Listen through the built-in 3" speaker, or add earphones and listen privately. External antenna jack. Rotary controls for brightness, contrast and vertical hold. Includes AC and 12VDC adapters. Also runs on 10 "C" batteries (extra). 6⅛×6⅞×8¹/₁₆".

16-3001 ..... **79.99**

TV screens measured diagonally—simulated reception.

LCD TVs with brighter, sharper images.

New 2.5" LCD color TV with active-matrix screen

Delivers a color-rich, high-resolution picture from any viewing angle. Includes A/V inputs—makes a great monitor for camcorder or VCR. Digital tuning locks onto VHF/UHF channels. Jacks for earphone. $4^{13}/_{16}\times3\times1^{3}/_{16}$". Requires 3 "AA" batteries or adapter: AC #273-1761/B or DC #273-1815/B.

16-3052 ..... 199.99

Water-resistant case!

New 4"–our biggest screen for an LCD color TV

Outstanding picture! Active-matrix LCD screen for a color-rich, high-resolution picture from any angle. Water-resistant case. A/V jack for use as a monitor for a camcorder or VCR. Jack for earphone. $5^{7}/_{8}\times6^{5}/_{16}\times3^{5}/_{8}$". Requires 4 "D" batteries or power adapter: AC #273-1680/B, DC #273-1801/B.

16-3055 ..... 249.99

New 2.7" LCD color TV with improved picture contrast

Superb picture with sharp contrast and vivid color. Precise digital tuning locks onto VHF/UHF channels. Rotary volume and brightness controls. Built-in speaker, antenna. $5^{5}/_{16}\times3^{9}/_{16}\times1^{1}/_{2}$". Requires 4 "AA" batteries or power adapter: AC #273-1761/B or DC #273-1815/B.

16-3051 ..... 149.99

New 2.3" LCD color TV for entertainment on the go

You can take it with you, and you can have it all—and at a great price! Low-reflection screen cuts glare. A/V jack for use as a monitor for a camcorder or VCR. Built-in speaker, telescoping antenna. $5\times3^{5}/_{16}\times1^{7}/_{16}$". Requires 4 "AA" batteries or power adapter: AC #273-1761/B or DC #273-1815/B.

16-3050 ..... 99.99

New 2.2" TV with AM/FM radio

Enjoy your favorite programs from TV and radio. Digital tuning on VHF/UHF channels 2-69. Rotary tuning of AM/FM. A/V input jack. Earphone jack. $3^{1}/_{4}\times5^{1}/_{8}\times1^{3}/_{4}$". Requires 3 "AA" batteries or power adapter: AC #273-1761/B or DC #273-1815/B.

16-3054 ..... 149.99

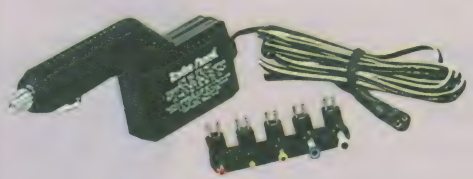
New 2.2" LCD color TV

Thinline design—ideal size for a purse or briefcase. Digital tuning locks in VHF and UHF stations. A/V input jack. $4^{13}/_{16}\times3^{1}/_{8}\times1^{3}/_{8}$". Requires 3 "AA" batteries or power adapter: AC #273-1761/B, DC #273-1815/B.

16-3053 ..... 99.99

Scan for power adapters

Enhancements for your handheld TV



1-Amp DC-to-DC car adapter powers your handheld TV on the road. Includes 5 Adaptaplug adapters. Plugs into vehicle's cigarette lighter socket.

273-1801 ..... 21.99

Adapter lets you power your handheld TV from home AC. 6 volt, 800mA. Noise filter helps reduce distortion. 6-foot cord.

273-1761 ..... 13.99

Use your home antenna with your handheld TV. Adapts F-type cable connector to ⅛" jack.

278-267 ..... 2.69

TV ACCESSORIES *See Index for these listings:*

Batteries • Cases • Headphones • Patch Cords Adapters • Antennas

rices apply at participating RadioShack stores and dealers. Not all ems in all stores–ask about our ordering service (subject to availability).

Home or Office, Kitchen or Car, The Show Goes On

RCA

New RCA 20" TV & 4-head VCR with AccuSearch™

T20064. Dark-tint, high-contrast picture tube for outstanding picture quality. AccuSearch™ 4-head VCR displays superior, jitter-free special effects. Commercial countdown timer returns TV to original channel, so other channels can be browsed during program breaks. Auto Clock Set*—no more flashing "12:00". Real-time counter displays the actual length of playing/recording time. Zero search makes it easy to watch a tape segment several times. NITEglo™ backlit remote for viewing at night. Programmable sleep and alarm timers. Audio/video inputs and headphone jack. 18¾×19×18". **16-3302** **299.99**

AC/DC

RCA

AC/DC 9" TV/VCR for home, car or office

T09082. Sized right for dorm room, sales presentations or travel—includes home AC and vehicle DC power cords. Built-in VCR with real-time counter displays exactly how long the tape has played or recorded to make locating segments easier. Programmable sleep and alarm timers. Zero search allows quick return to a time counter reading of "0:00:00"—convenient for watching a segment of tape several times. Easy on-screen menus. Includes remote, audio/video inputs and headphone jack. Time backup protects memory up to one minute after power loss. 13×12½×14⅞". Was $299.99 in 2000 catalog. **16-445**..... **New Low Price! 279.99**

AC/DC

RCA

New 13" TV/VCR for home or car

T13082. AC/DC operation lets you power it from home AC or vehicle DC. Sleep timer turns TV off after a preset time. Alarm timer turns TV on so you can wake to your favorite morning program. Commercial Skip lets you browse other channels during commercial breaks. VCR with auto head cleaner. Index search lets you locate the start of a recording. Zero search makes it easy to watch a tape segment several times. NITEglo™ backlit remote with sleep timer button. Front and rear audio/video inputs. Headphone jack. Timer backup. 15×15×15½". **16-3304** **249.99**

RCA

New 13" TV/VCR combo is ideal for the kitchen

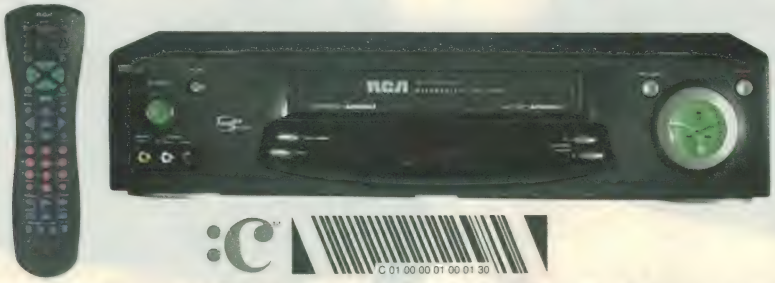
T13072. Base swivels for easy positioning. Easy-clean white remote has a hoop hanger—hang it out of your way. High-contrast picture tube increases contrast under bright room conditions. Built-in VCR with automatic head cleaner features programmable timer for clock, sleep and alarm timers. Front and rear audio/video inputs. Headphone jack. Timer backup saves settings up to one minute after power loss—comes in handy if plug is accidentally tugged out of outlet. Convenient carry hand holes. 15×15×15½". **16-3301**..... **209.99**

*Auto Clock Set may not be available in all areas. See store for details. TV screens measured diagonally; simulated reception.

RCA

New 4-head Hi-Fi stereo VCR with easy VCR Plus+ Gold™ recording

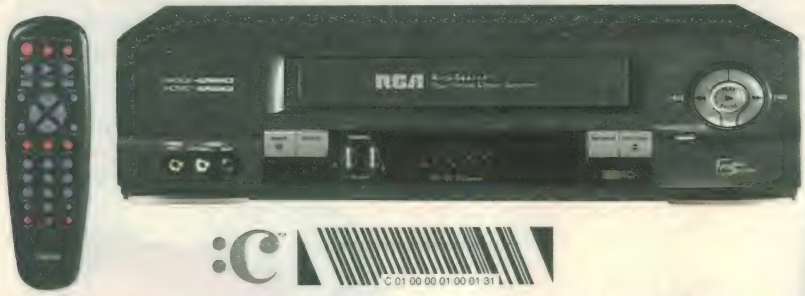
RCA VR704HF. VCR Plus+ Gold with end-time adjustment lets you record a program by entering a VCR PlusCode found in most TV listing. Plus, you won't miss a minute if your program runs long. Multi-brand DIRECTV/cable box control–VCR Plus+ Gold controls cable box or satellite receiver during unattended timer recordings. Universal backlit remote controls main functions of virtually every brand of TV, DIRECTV system and cable box. Commercial Advance™ skips past most commercials on playback. Movie Advance™ fast-forwards to beginning of a prerecorded movie. ShowSaver™ memory protection–retains timer programs if power goes out. Index search, real-time counter and Auto Clock Set.* Auto head cleaning, front/rear audio/video inputs. Easy on-screen setup menus. **16-3210 ..... 149.99**



RCA

New 4-head Hi-Fi stereo, VCR Plus+ Silver™ recording & deluxe remote

RCA VR702HF. VCR Plus+ Silver with end-time adjustment lets you record both local and cable programs by entering a VCR PlusCode found in most TV listings. Universal remote controls main functions of virtually every brand of TV, VCR, satellite system and cable box. Commercial Advance skips past most commercials on playback. Movie Advance fast forwards to the beginning of a prerecorded movie. Index search finds a recording on a tape full of recordings. Auto Clock Set* sets time for you. Real-time tape counter shows elapsed play/record time. Child-resistant recording. Front and rear A/V inputs. Auto head cleaning system safely cleans the heads. On-screen setup menus. **16-3211.... 129.99**



RCA

New 4-head Hi-Fi stereo VCR with VCR Plus+ Silver™ recording

RCA VR634HF. VCR Plus+ Silver programming with end-time adjustment for easy recording of both local and cable channels. Universal remote controls main functions of almost every TV brand. Commercial Advance and Movie Advance can skip to the good stuff. Index search helps quickly find specific recording on tape. 1-year/8-event programmable timer, 181-channel tuner. Auto Clock Set* and real-time counter. Front/rear A/V inputs. Child-resistant recording, automatic head cleaning. Energy Saver turns VCR off when not in use. On-screen setup menus. **16-3212 .... 119.99**

RCA

New AC/DC videocassette player for home, office or vehicle

Includes AC and car DC power cords. Compact size and front-loading design make it ideal for vans, RVs, or campers. Digital auto tracking aligns the playback heads to a particular recorded track for a great picture. Visual search lets you play tape at a faster speed. Auto repeat rewinds and replays a tape–ideal for waiting rooms and sales presentations. Freeze-frame, auto play-speed selection, auto rewind. Includes remote. **16-3200..... 129.99**

The Picture of Performance

Our new RCA VCRs deliver brilliant video and fabulous sound. With features like simplified programming, multi-brand remote, power failure protection and child-resistant operation, it's never been easier to make a great recording.

Buzz WORDS

Automatic clock setting. *Lets you set VCR to automatically update its clock from EDS (Extended Data Service) signals sent by some TV stations.*

Commercial Advance. *Detects and skips over most recorded commercials during playback.*

End-time adjustment. *Easily modify the end of a record time, so if a program runs long, you won't miss a minute.*

Front and rear audio/video input jacks. *Connect audio/video devices, like a camcorder, to VCR without disconnecting other devices.*

Index Search. *Simplifies finding the start of recorded programs by placing an electronic marker at the start of each new recording. Select an index number and the VCR finds it and plays.*

Movie Advance. *Go directly to the start of a movie on a purchased or rented tape.*

Multi-Brand DIRECTV System/cable box control. *Allows multi-channel, multi-program timer recording by automatically selecting your satellite receiver (up to channel 999) or cable box, at the time of recording. Works with most brands.*

On-screen setup menus. *Menus allow you to easily set up time and date, channel lists and personal preferences for automatic features.*

Real-time counter. *Displays the actual length of time a tape plays or records. Makes locating recorded segments easier.*

Universal/multi-brand remote control. *Controls your VCR, as well as many brands of TVs, cable boxes and satellite systems.*

VCR Plus+ Silver. *Lets you automatically record programs using the PlusCode programming numbers published in most television program schedules. Simply input your zip code once, and it recognizes all cable and local channels in your area for proper channel selection at record time.*

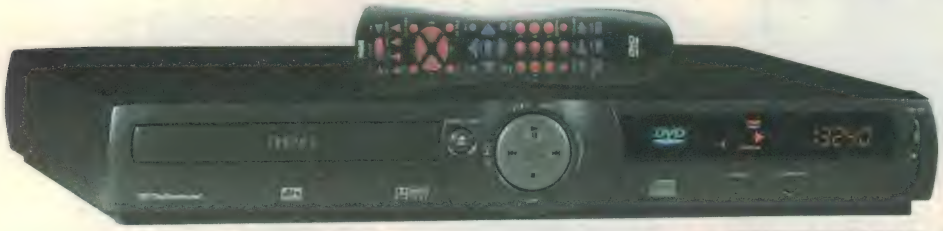
VCR Plus+ Gold. *Has all the features of VCR Plus+ Silver, plus it automatically selects proper channels for DIRECTV satellite recordings, too.*

*Auto Clock Set may not be available in all areas. See store for details. Commercial Advance and Movie Advance are registered trademarks of SRT, Inc. VCR Plus+ Silver and VCR Plus+ Gold are trademarks of Gemstar Development Corp.

VCR ACCESSORIES *See Index for these listings:*
Video Recording Tape and Accessories • Cleaners

DVD (Digital Video Disc) Players

DVD brings the thrill of the theater into your home–5" discs offer incredibly clear pictures, CD-quality stereo sound and exciting extra capabilities.



RCA

New Big value in a small package! Compact DVD player delivers sensational picture and sound quality–plays your music CDs, too

RCA RC5215P. This value-packed player is the perfect addition to any home-theater system. Unlike VHS tapes, DVDs provide nearly instant access to any scene. There's no waiting for tapes to rewind or fast-forward. You get *distortion-free* slow motion, frame advance and reverse, plus selection of standard 4:3-ratio, letterbox 4:3 and widescreen 16:9 picture formats[1]. Miss something? Use Scene Again®, an RCA exclusive feature that lets you jump back 12 seconds to catch a missed scene or dialog. Sound quality is superb. SRS Tru-Surround provides exciting surround-sound effects from standard two-speaker stereo systems. The player is fully compatible with existing Dolby Pro Logic[2] home-theater systems. And with Dolby[2] Digital and DTS[3] outputs, it's ready for the high-performance surround-sound systems of tomorrow. Parental rating/lock control. Multi-language and subtitle capable. Outputs: standard line-level audio/video, component video, S-video, optical digital audio. 2¾×15¹¹⁄₁₆×13¾". Includes full-function remote control with batteries.

16-3230 ..... 199.99

QUESTION:
How are DVDs better than VHS videotapes?

Q&A

ANSWER:

Quality *– DVDs offer more than double the picture resolution (clarity) of VHS tapes. You get CD-quality stereo sound plus discrete 6-channel surround-sound capability.*

Size *– DVDs are the same size as CDs, making them much easier to store than VHS tapes.*

Durability *– DVD is a remarkably robust format. With normal handling and play, DVDs will NOT wear out like VHS tapes.*

Special Features *– Many DVDs include multiple language options, subtitles, trailers, plus your choice of widescreen, full-frame and uncut versions. DVD also provides almost immediate access to desired scenes – there's no waiting for a tape to fast-forward or rewind.*

RCA

New 5-disc changer plays DVDs, audio CDs, video CDs, SVCDs–plus has Dolby Digital and DTS outputs

RCA RC5910P. Watching movies at home will never be the same. With more than twice the resolution of videotapes, DVDs let you see and hear movies the way the director intended. Plus, this changer also plays your audio CDs and has an exchange feature that lets you change up to four discs while another plays. RCA's Intelliseek™ gives you exceptionally clear pictures in fast, slow, forward and reverse motion playback. You get nearly instant access to desired scenes – there's no waiting for tapes to fast forward or rewind. Features include ¼" headphone jack with volume control for private listening and Spatializer Surround Sound for surround-sound effects with standard 2-speaker stereo systems. Selectable dynamic range compression quiets loud explosions while increasing dialog levels for easier listening. Outputs: line-level stereo audio×2 and video×2, component video, S-video, coaxial and optical digital outputs. 4⅜×17×16¼". Includes universal remote and batteries. 16-3231 ..... 349.99

Thousands of DVD titles are available now and dozens more are released every week. Order at RadioShack for fast shipment direct to your door!

With picture and sound quality vastly superior to VHS tapes, the DVD format is already a big hit and sure to become the most popular way to purchase movies for your home collection. Check our in-store listings today, place your order, and get the DVDs you want shipped fast, direct to your door from RadioShack Unlimited. Shipping extra. For more details, see page 432.

[1]Requires widescreen-encoded DVDs and 16:9 format television. [2]Dolby and Dolby Pro Logic are registered trademarks of Dolby Laboratories Licensing Corp. [3]DTS is a trademark of Digital Theater Systems, Inc.

RCA digital still camera and camcorders.

1.5 Megapixel digital camera

Take pictures and see photos on your PC, Mac or TV in just moments. Preview shots on the 2" LCD color screen. 1360×1024 pixel CCD sensor assures sharp pictures and brilliant 24-bit color. Auto focus and 2× digital zoom for a fast, clear close-up shot. Built-in flash with red-eye reduction. Includes 8MB CompactFlash memory card–stores up to 70 photos. Erase one or all photo files and reuse the card again and again. Download JPEG photo images to your computer for e-mail or printing. Includes batteries, Photosuite creative software, driver software for PC/Mac interface, PC and Mac serial cables, video cable, AC adapter and carry case. **16-3600 . . . 379.99**

It's here! Digital video

New Digital video camcorder

RCA CC9370. Mini DV format delivers more than 500 lines of horizontal resolution–that's about 25% better than S-VHS and Hi-8 formats! Shoot digital video, download it and view it on one of today's newer, compatible multimedia PCs or iMac with an IEEE1394 connection. (Requires compatible software, extra.) Takes still shots, too. See what you're shooting on 3" color LCD screen and B&W viewfinder. Captures 30 frames/second in movie mode. Built-in speaker and light. 250× digital zoom. Steady Pix™ helps compensate for camera motion. Digital effects: fades and scene wipes. 680,000-pixel CCD sensor. Switchable 12/16-bit Hi-Fi stereo audio. S-video and composite outputs. Includes AC adapter/charger, DC power cord, Lithium battery, IEEE1394 cable, A/V cable and shoulder strap. (Camcorder may vary slightly from picture shown above.) **16-2410 . . . . . 799.99**

AutoShot™ features for better camcorder videos

- **Auto Focus** allows fast, accurate focusing from super close-up to long-distance shots
- **Auto Shutter Speed** selects the correct shutter speed for any lighting condition
- **Auto White Balance** adjusts for various lighting conditions to ensure accurate color
- **Auto Iris** adjusts amount of light entering lens to compensate for extremes in lighting

New AutoShot™ VHS-C camcorder with 3" LCD ColorView™ screen

RCA CC6383. See what you're shooting–and what you've shot–more easily on the swing-out LCD screen and color viewfinder. A built-in speaker lets you hear what you've recorded when you play back tapes. Set built-in light to come on automatically when needed. 300× digital zoom for smooth close-up and wide-angle shots. Also has advanced 5-head video system, Steady Pix™ to compensate for camera motion, digital fades, effects. VHS-C to VHS playback adapter. 4⅝×3⅞×7¾". **16-2406 . . . . . 499.99**

New AutoShot™ VHS-C camcorder with 2.5" LCD ColorView™ screen

RCA CC6373. Steady Pix™ minimizes jitters caused by camera motion–digitally stabilizes the picture before recording it. Set the light to come on automatically during low light conditions. Built-in speaker lets you hear what you've recorded. A 5-head video system with flying erase head assures clear recordings and smooth transitions between scenes. You also get digital fades and effects plus 200× digital zoom to take you from wide-angle to close-up shots fast. Includes VHS-C to VHS playback adapter. 4⅝×3⅞×7¾". **16-2405 . . . . . 399.99**

AutoShot™ full-size VHS camcorder–the movies you make play back in any VHS VCR

RCA CC4352. Monitor your shots with the viewfinder or the swing-out 3" color LCD screen. A built-in speaker lets you listen to recorded audio during playback–no earphone needed. One-button 72× digital zoom takes you smoothly from wide-angle to close-up shots. Macro focus allows super close-up shots of small items like flowers or insects, or making titles for your videos. 8¾×4¾×13⅛". **16-2401 . . . 399.99**

Scan for camcorder accessories

We have accessories for your camcorder–no matter where you bought it

Fluid-head tripod. Weighs only 3 lbs., yet it's extra sturdy and gives your videos that steady "pro" look. Geared column. 58" extended, 24⅜" collapsed. **16-2017 . . 49.99**

RCA VHS-C to VHS adapter. Allows you to play your VHS-C videotapes in a VHS VCR. **16-2400 . . . . . 29.99**

Dust remover spray. Safely cleans camcorders, VCRs, viewfinders, and other easily scratched surfaces. **64-4326 . . . . . 7.99**

Get a spare battery!

An extra battery lets you keep on taping–use one battery while you're charging up another. *See pages 396-398 for full listing.*

12V, 2Ah camcorder battery. 23-287 . . . . . 29.99

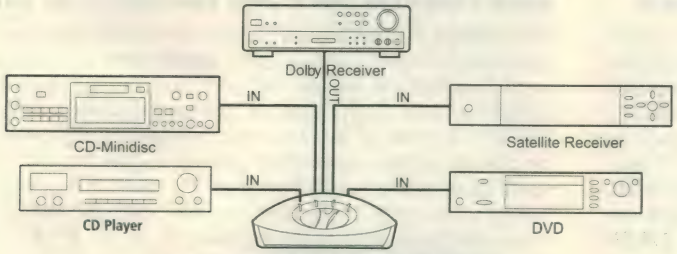
New Digital camera power pack. Includes 4 "AA" Ni-MH batteries and a battery charger. **23-033 . . . 21.99**

CAMCORDER ACCESSORIES *See Index for these listings:*

Batteries, Camcorder • Cases • Cleaners, VCR/Head • Microphones, Camcorder Patch Cords, Video • Video, Editor, Processor • Video, Recording Tape

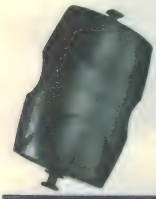
CompactFlash is a registered trademark of SanDisk Corp. Duracell is a registered trademark of Duracell, Inc. Photosuite is a registered trademark of MGI Software Corp. Macintosh is a registered trademark of Apple Computer, Inc.

Advanced Toslink optical-digital hookups



New 4-way switch selector for fiber-optic products

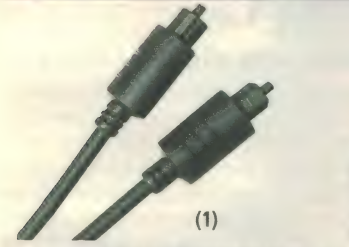
Allows you to switch one device with digital optical input between up to four devices with digital optical outputs. Digital Optical Toslink provides the cleanest digital transfer of signals. **15-1586** **29.99**

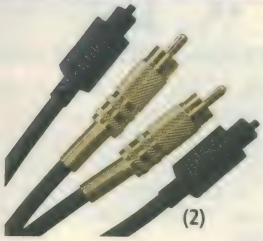


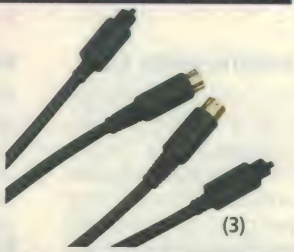
New Toslink optical signal extension amplifier

Helps minimize optical signal loss if your optical cable runs over 16 feet. Output gain of 4.5dB enhances optical signal. Toslink jacks. **15-1588** **19.99**

Toslink optical-digital hookups







Cables for fiber-optic digital-audio hookups

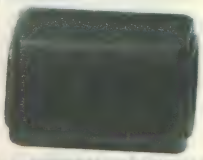
(1) Fiber-optic cable with Toslink connector at each end. Use to connect a component with an optical digital-audio output, such as a CD or DVD player, to a component with an optical digital-audio input, such as a home-theater receiver, D/A (digital/analog) converter or a signal processor. Optical-digital audio hookups using fiber-optic cables are immune to electrical interference and can not transmit voltage surges.
3-ft. 15-1580 ..... **24.99** **6-ft. 15-1581** ..... **34.99** **12-ft. 15-1582** **44.99**

(2) New Cable with Toslink connector and RCA video plugs at each end.
Connects A/V components with a Toslink jack and RCA video jacks. Gold-plated RCA video plugs.
3-ft. 15-1591 ..... **29.99** **6-ft. 15-1592** ..... **39.99** **12-ft. 15-1593** **49.99**

(3) New Cable with Toslink connector and S-video plug at each end.
Connects A/V components with a Toslink jack and S-video jack. Gold-plated S-video plug (each end).
3-ft. 15-1594 ..... **29.99** **6-ft. 15-1595** ..... **39.99** **12-ft. 15-1596** **49.99**

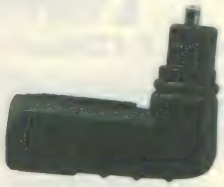
Fiber-Optic Connections

*The future of home entertainment is here. DVD, HDTV (**H**igh-**D**efinition **TV**), mini-disc and CD players are available now with performance-enhancing optical-digital audio outputs. RadioShack has the cables you need to take advantage of these new optical-digital connections on many satellite receivers, DVD players and VCRs.*



Toslink-to-Toslink connector. Use to join two Toslink fiber-optic cables when a longer length is needed. **15-1583** **4.99**

Toslink to ⅛" optical plug adapter. Use to connect a cable with a Toslink connector to a component with a ⅛" optical jack. Example: Use to connect a home CD player to a mini-disc recorder.
15-1584 ..... **4.99**



New Right-angle Toslink adapter. Ideal for tight spaces. Use with DVD or CD players with fiber-optic input/output. **15-1589** **5.99**

New Optical splitter. Splits Toslink optical digital cable to two optical digital outputs. **15-1585** ..**9.99**

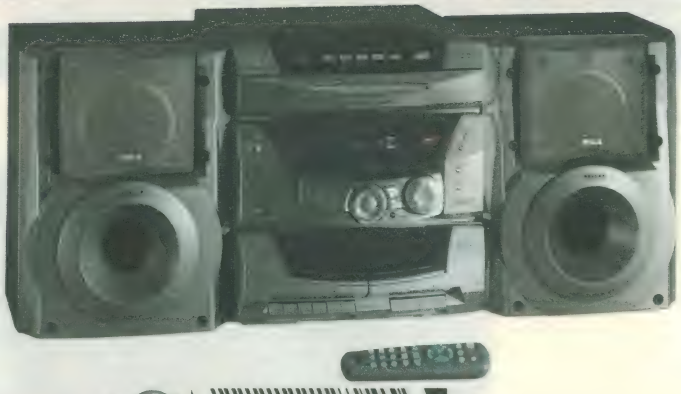
RCA® stereo music systems.

RCA

New 110-watt, bi-amplified, 5-CD system with two built-in subwoofers & surround sound speakers

RCA RS3522. Our most powerful music system with 110 watts of total power! Features bi-amplification–two amplifiers per channel. Each amplifier is devoted to a separate lower or higher-frequency range for amazing bass performance and dynamic range. Two 3-way speakers feature rigid KEVLAR® woofers for heart-pounding bass. Plus, there's two rear surround speakers. CD carousel lets you program 32 tracks to play in any order, and change discs while one plays. Dual-cassette with full-logic deck–switch functions without pushing stop. Record from AM/FM stereo, tape or CD. Digital tuner has 32 AM/FM presets. Bass boost, 3-band equalizer. Input jacks for audio from a VCR or DVD. Three-color display, remote. **13-1310 ..... 229.99**

Size: Center unit 13×12⅛×14¼". Speakers 13×9⅞×10⅛" each.

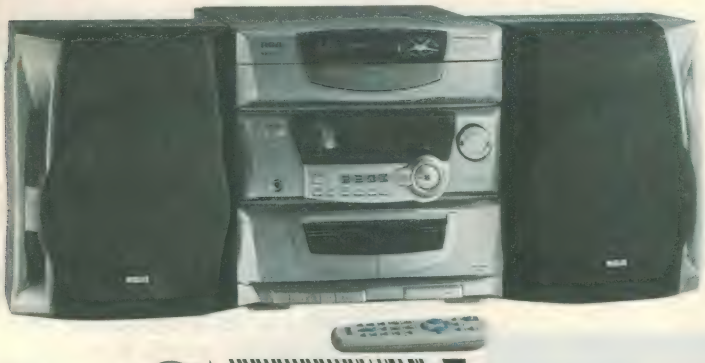


RCA

New 40-watt, bi-amplified, 5-CD system with dual-cassette deck and two built-in subwoofers

RCA RS3520. Performance and flexibility–this system gives you both. Features two 3-way speakers with durable KEVLAR® woofer cones. CD carousel lets you program up to 32 tracks, and load one disc while another plays. Repeat tracks, or choose shuffle play. Dual cassette features continuous play for nonstop listening. Digital AM/FM tuner stores 32 AM/FM presets. Bi-amplified design gives you two amplifiers per channel–power is separated into lower and upper-frequency ranges for improved sound depth. Connect audio from your Hi-Fi stereo VCR or DVD player and enjoy thrilling home-theater sound. Inputs for adding extra surround speakers. Bass boost. Three-color fluorescent display. Headphone jack, remote. **13-1309 ... 169.99**

Size: Center unit 13×12⅛×14¼". Speakers 13×9½×8¼" each.



RCA

New 30-watt, 5-CD/dual-cassette system with EQ

RCA RS3287. Lots of features, nice price! Drawer-loading 5-CD carousel changer with shuffle and repeat play. Program up to 32 CD tracks for an evening of music. Change a CD while one plays. Dual-cassette deck has continuous play for nonstop listening. Digital receiver with 32 AM/FM station presets. Three preset equalizer settings let you shape the sound. Easy-to-see 2-color fluorescent display. Full-range speakers with rigid, durable KEVLAR® drivers to ensure clear sound while minimizing distortion. Ported bass reflex speaker design provides deeper lows. Clock/timer with sleep function. Stereo headphone jack. Remote. **13-1308 ..... 149.99**

Size: Center unit 12⅜×12⅛×15¾". Speakers 12⅜×8½×7½" each.

RCA

Micro system with CD player and digital tuning

RCA RS1239. Put big stereo sound in tight spaces. Top-loading programmable CD player with shuffle and repeat play. Digital AM/FM stereo tuner has 40 presets for fast, easy station selection. Auto-stop cassette deck records directly from CD or radio. Switch on Bass Boost for added low-frequency punch. Two full-range speakers can be positioned for best sound. Blue backlit LCD display with clock/timer. Stereo headphone jack. Use the supplied remote to control it all. Was $119.99 in 2000 catalog.
13-1304 ..... New Low Price! 99.99

Size: Center unit 9×6⅛×7¾". Speakers 9¼×5¾×6" each. Remote requires 2 "AAA" batteries.

Compare RCA stereo systems–choose the features you want

Model	Power Output (Max. System Power)	Remote Control	CD Player	Cassette Deck	Digital Tuning	Station Presets	Preset Equalizer	Bi-amplified & Built-In Subs	Main Speakers	Surround Speakers	Cat. No.	Price
RS1239	4 watts (2W×2)	✓	Single	Single	✓	40			Full-range		13-1304	**99.99**
RS3287	30 watts (15W×2)	✓	5-CD	Dual	✓	32	✓		Full-range Kevlar		13-1308	**149.99**
RS3520	40 watts (5W×2 + 15W×2)	✓	5-CD	Dual	✓	32	✓	✓	3-way Kevlar		13-1309	**169.99**
RS3522	110 watts (15W×2 + 40W×2)	✓	5-CD	Dual	✓	32	✓	✓	3-way Kevlar	✓	13-1310	**229.99**

HOME STEREO ACCESSORIES See Index for these listings:
Cases • Cleaners • Headphones • Patch Cords

KEVLAR is a registered trademark of DuPont Corp.

Everything you need for theater-quality sound in the comfort of your home

Priced right and easy to install, both systems include a powerful stereo receiver with 5.1-channel Dolby Digital signal processing to deliver sound with more realism and excitement than ever before. Two full-range front channel speakers provide the stereo soundtrack and serve as your main stereo speakers. A center-channel speaker, magnetically shielded for placement near your TV, provides crisp dialogue and up-front action. A powered subwoofer adds bass for thunderous sound effects. Two full-range rear-channel speakers complete the package, delivering time-delayed surround sound for a three-dimensional entertainment experience. We make home theater easy and affordable—stop by for a demonstration!

RCA

DOLBY DIGITAL

DIGITAL dts SURROUND

New 700-watt, 7-piece surround-sound package

RCA RT2500. 700 watts total power, including a 200-watt powered subwoofer for thundering bass and effects you can *feel*.

500-watt audio/video receiver with Dolby® Digital and DTS™ decoding. The heart of this great-sounding home theater system. Delivers 100 watts of power equally to five (left, right, center, left and right rear) channels. Decodes Dolby Digital, DTS™ and Dolby Pro Logic™ encoded DVDs, VHS movies and laser discs. Also has Dolby3 stereo™ mode for simulated surround sound without the use of rear speakers. Digital Signal Processing (DSP) recreates the acoustic "feel" of a concert, arena, stadium, theater or church. Digital tuner has 30 AM/FM presets. Inputs for TV, satellite receiver, DVD, VCR, CD and tape. S-video, optical and coaxial inputs. Universal remote.

Shielded center-channel speaker. Two 3" KEVLAR™ woofers, dome tweeter.

Two shielded front-channel speakers. Each has 4" KEVLAR woofer, dome tweeter.

Two rear surround speakers. Each has 4" paper-cone woofer, piezo tweeter.

200-watt powered subwoofer. Dual 6" paper-cone woofers for great sound.

Includes simple step-by-step instructions and speaker wires. **31-5009 ..... 399.99**

Main amplifier: 100 watts per channel. 2 channels driven into 6 ohms, from 40Hz-20kHz, less than 0.9% total harmonic distortion

RCA

DOLBY DIGITAL

New 350-watt, 7-piece surround-sound package

RCA RT2250. 350 watts of total power with Dolby Digital surround decoding. Includes 100-watt powered subwoofer.

50-watt audio/video receiver with Dolby® Digital decoding. Delivers 50 watts of power equally to five (left, right, center and two rear channels) in Dolby Digital surround mode. Has Digital Signal Processing (DSP) for custom listening, plus Dolby Pro Logic™ and Dolby 3 stereo™ surround modes. Digital tuner with 30 AM/FM presets. Audio inputs for TV, satellite receiver, DVD player, VCR, CD and tape. S-video, optical digital and coaxial digital audio inputs. 2-level nightmode automatically lowers the dynamic range to prevent scenes from getting too loud, yet keeps dialogue intelligible. ¼" stereo headphone jack. Universal remote.

Shielded center-channel speaker. Two 3" woofers, piezo tweeter.

Two shielded front-channel speakers. Each has 4" woofer, piezo tweeter.

Two rear surround speakers. Each has 4" woofer, piezo tweeter.

100-watt powered subwoofer. Dual 5¼" woofers.

Includes instructions and speaker wires. **31-5008 ..... 299.99**

Main amplifier: 50 watts per channel. 2 channels driven into 6 ohms, from 40Hz-20kHz, less than 0.9% total harmonic distortion

Model	Total system power	Watts per channel	Subwoofer power	Dolby Digital	DTS	Dolby Pro Logic	Digital Sound Processing	Universal remote	KEVLAR™ speakers	Cat. No.	Price
RT2250	350 watts	50W×5	100 watts	✔		✔	✔	✔		31-5008	**299.99**
RT2500	700 watts	100W×5	200 watts	✔	✔	✔	✔	✔	✔	31-5009	**399.99**

Dolby Digital and Dolby Pro Logic are trademarks of Dolby Laboratories Licensing Corp. DTS is a trademark of Digital Theater Systems, Inc. KEVLAR is a registered trademark of E.I. DuPont de Nemours and Company.

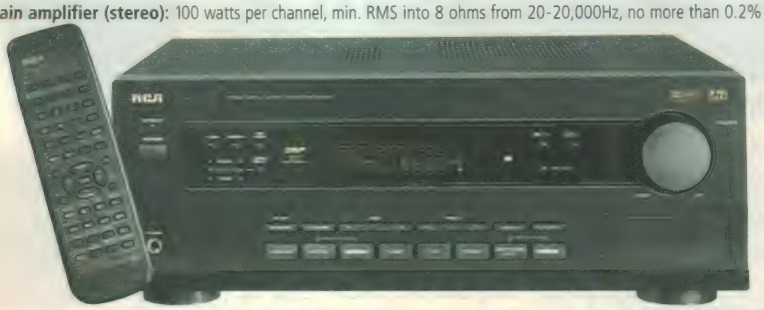
The Heart of Your System

Step up to rich, room-filling home-theater sound. ***RCA Professional Series*** *receivers with Dolby Digital, DTS™, or Dolby Pro Logic® surround sound deliver superb performance and features that will forever change the way you experience movies, music and TV.*

New 100-watt×5 receiver with Dolby® Digital & DTS™ processing

RCA Professional Series STAV-3880. Experience the realism of *Dolby Digital* surround–the audio standard for high-definition TV (HDTV) that's available now on DVDs. Also decodes the DTS surround-sound data that's used on newer DVDs, and the Dolby Pro Logic data that's found on many VHS tapes. Receiver pumps out 100 watts equal power to five channels: front left and right, center, rear left and right. Digital Signal Processing simulates venues ranging from an intimate jazz club to a big concert hall. Expanded theater mode creates a sense of a wider sound space. Digital tuner has 30 AM/FM presets. Digital audio inputs (2 optical, 1 coax) and multiple A/V inputs. Preouts for subwoofer, center-channel. Preprogrammed universal remote. **31-5005 ..... 299.99**

Main amplifier (stereo): 100 watts per channel, min. RMS into 8 ohms from 20-20,000Hz, no more than 0.2% total harmonic distortion



New 60-watt×5 receiver with Dolby® Digital & DTS™ processing

RCA Professional Series STAV-3870. Great price on a Dolby Digital-equipped receiver! Delivers 60 watts of equal power to five channels. Plus, there's an output for a powered subwoofer. It can also process the DTS-encoded surround-sound data used on newer DVDs. Includes Dolby Pro Logic for decoding the thousands of existing Pro Logic-encoded movies, videos and TV programs. Digital Signal Processing (DSP) lets you recreate the acoustic properties of a variety of locations. Expanded theater mode helps create the impression of a wider sound space. Memory stores 30 AM/FM presets. Digital audio inputs (1 optical, 1 coax) and multiple audio/video input jacks. Subwoofer output. Preprogrammed universal remote. **31-5004 ..... 249.99**

Main amplifier (stereo): 60 watts per channel, min. RMS into 8 ohms from 40-20,000Hz, no more than 0.2% total harmonic distortion

New 60W×5 Dolby Digital-ready receiver with Dolby® Pro Logic

RCA Professional Series STAV-3860. The right choice for any home-theater buff on a budget. Delivers 60 watts to all 5 channels for great home-theater sound. With 5.1-channel inputs, it's the perfect mate for a DVD player that has built-in Dolby Digital decoding. It has a Dolby Pro Logic decoder for compatibility with your present Hi-Fi Stereo VCR and Pro Logic-encoded movies. Digital Signal Processing (DSP) lets you simulate five different soundstage venues. You can also use a 3-speaker setup with the receiver in Dolby 3-channel logic mode. Digital AM/FM tuning with 30 station presets. Audio/video input jacks allow connection of a camcorder or Hi-Fi stereo VCR. Subwoofer output. System remote. **31-5003 ..... 199.99**

Main amplifier (stereo): 60 watts per channel, min. RMS into 8 ohms from 40-20,000Hz, no more than 0.2% total harmonic distortion

Buzz Words

DOLBY DIGITAL (Dolby 5.1 or AC-3) *is the state-of-the-art surround-sound mode used on DVDs that deliver five independent full-range channels–front left and right, center, rear left and right–plus a sixth subwoofer channel reserved for deep bass. It delivers full frequency bandwidth to the rear channels (unlike Dolby Pro Logic, which has a vary narrow bandwidth in the rear channel).*

DTS. *Stands for* ***D****igital* ***T****heater* ***S****ystem. Another state-of-the-art digital surround-sound system used on many newer DVDs.*

DOLBY DIGITAL-READY *receivers have 5.1 channel inputs to accept an external Dolby Digital decoder or a DVD player with built-in Dolby Digital decoding.*

DOLBY PRO LOGIC SURROUND. *Recreates the acoustic ambiance of a movie theater in your home-theater system. This feature decodes sound data contained in Dolby Surround-encoded movies, music videos, sports and other programming. It produces sound from four channels: front left, front right, center and rear.*

EXPANDED THEATER MODE. *Creates the impression of sounds as heard in a larger space. For example, when viewing a restaurant scene, you might hear the far-off buzz from the kitchen, and the distant murmur of voices around you.*

DIGITAL SIGNAL PROCESSING (DSP). *Provides digitally simulated sound fields such as Jazz, Dance Hall, and different Theater settings by creating reverberations and reflections and digitally controlling the delay time. Phase and response aberrations are also eliminated digitally, resulting in sonic realism that will impress the most discerning listener.*

SUBWOOFER OUTPUT. *Line-level output permits easy installation of a powered subwoofer. Great for movie sound effects as well as music.*

DIGITAL TUNING. *Locks selected frequencies to a quartz-crystal reference for drift-free reception.* ***Presets*** *store frequencies for instant recall.*

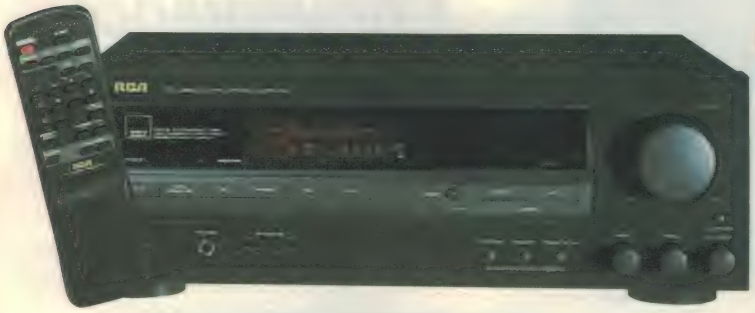
DTS is a trademark of Digital Theater Systems, Inc. Dolby, Dolby Pro Logic, Dolby Digital and the Double-D symbol are trademarks of Dolby Laboratories Licensing Corp.

RECEIVER ACCESSORIES *See Index for these listings:*

Antennas, TV/FM • Headphones • Patch Cords • Surge Protectors
Remote Controls • Speakers • Surge Protectors

We Have the Components You Need!

Whether you're building a home-theater sound system, upgrading your home stereo, or adding a second stereo system in another room, RadioShack has the pieces you need to "bring it all together" for great sound. Plus, you'll always find friendly experts, ready to answer all your audio questions.

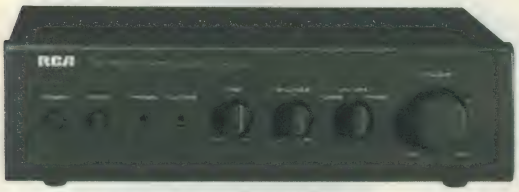


RCA

New 50-watt stereo receiver brings you the convenience of remote control and a sleep timer

RCA STA-3850. Excellent choice for a second or "starter" stereo component system. Digital-tuning receiver provides presets for 30 FM and 30 AM stations. Has inputs for four sound sources–CD, phono, TV/VCR/aux and tape deck. Set the sleep timer and the receiver shuts off automatically up to 90 minutes later. The 25-button remote lets you control all major functions, including motorized volume control. For sound the way you like it, there are separate bass, treble, balance and loudness controls. Outputs for two pairs of speakers. ¼" stereo headphone jack. **31-5002 ..... 149.99**

50 watts/channel, min. RMS into 8 ohms, 40-20,000Hz, no more than 0.9% total harmonic distortion



RCA

New Stereo amplifier–great for a small system

RCA SA-155. Design a custom mini stereo system around this compact amplifier. It features a switchable phono input so you can use a magnetic or ceramic-cartridge turntable. You also get inputs for CD/tape and a tuner, plus tape output for recording. You can even use it to boost the output of a computer sound card. Stereo/mono selector. Tone and balance controls. ⅛" stereo headphone jack for private listening. Power-on indicator. **31-5000 ..... 59.99**

RCA

New 10-band equalizer w/stereo image enhancer

RCA EQ-10. Lets you boost/cut frequency response up to 12dB for each of 10 frequency bands to suit listening preferences or room acoustics. Also compensates for poor-quality recordings or less-than-ideal speaker placement. Switchable image enhancer electronically widens the soundstage to enhance stereo effect. Fluorescent spectrum-analyzer display lets you see your adjustments. Tape dubbing/monitoring controls. EQ/bypass switch provides instant comparison of equalized and original sound. **31-5001 ..... 129.99**

High-power speaker selector controls up to 6 pairs

Take charge of up to 12 speakers from a central location. This flexible control center is perfect for a custom "whole house" stereo system–it even includes handy pre-printed room labels. With built-in protection circuitry, the selector can handle up to 150 watts per channel. Full 20-20,000Hz frequency response. Push connectors assure positive contact and accept up to 14-ga. wire. **40-241 ..... 99.99**

3-input audio control center

Need more inputs? Here's a low-cost way to end cable swapping and increase your audio system's capabilities. Easy hookup–just plug into your amplifier or receiver's aux input and connect up to three additional stereo sources such as CD player, tape deck, VCR or satellite receiver. **42-2112 ..... 14.99**

Connected Equipment Guarantee up to $10,000.

7-outlet surge protector with protection-failure alarm

Ideal for an entertainment center! Master on/off Power Ring has surge and ground protection indicators. Protects against surges on antenna/cable line. The 7-ft. cord has a right-angle plug to allow it to run close to wall. See page 428. **61-2330 ... 29.99**

Choose the RCA receiver with the features you want

Model No.	Watts per Channel (Stereo)	Watts per Channel (Surround)	Dolby® Digital & DTS	Dolby Digital Ready	Dolby Pro Logic	DSP Modes	Audio Inputs	Video Inputs	Digital Inputs	Subwoofer Output	Remote Control	Special Features	Catalog No.	Price
STA-3850	50×2	N/A					4				✔	Sleep timer	31-5002	**149.99**
STAV-3860	60×2	60×5		✔	✔	5	5	3		✔	System	Dolby 3-Channel Logic	31-5003	**199.99**
STAV-3870	60×2	60×5	✔		✔	6	5	3	2	✔	Universal	Expanded Theater Mode	31-5004	**249.99**
STAV-3880	100×2	100×5	✔		✔	6	6	3	3	✔	Univeral	Expanded Theater Mode	31-5005	**299.99**

Discover the Ultimate in CD Convenience

High-capacity 300+1 and 100+1 CD changers from RCA can put hundreds of music selections at your fingertips. Each can hold a complete CD library, yet make it easy to access specific selections with just a few taps on its remote. In addition, both high-capacity changers are remote controllable by RCA-brand Professional Series stereo receivers.

RCA

New 300+1-disc CD changer displays the titles of text-encoded CDs

RCA Professional Series CD-9500. Now you can have fast, direct remote-control access to a massive library of music—up to 300 discs and thousands of tracks! You can play discs or selections individually, program up to 36 selections, or let one of the three Random Play modes do the choosing for you. The extra CD slot lets you pop in an additional CD to play anytime. The CD title display makes it easy to locate specific text-encoded CDs. Programming options include five Custom Mode functions and eight Repeat Play modes. Plays CD-RW discs. Standard plus optical digital outputs. Direct-access remote control requires 2 "AA" batteries. 7⁹/₁₆×16¹/₂×17". **42-7005 ..... 299.99**

The CD-9500 changer features a single vertical disc slot for single-disc play in addition to the 300 discs already stored in the changer. Bidirectional Radial Transport provides quick access to any disc by rotating loaded CDs in either direction at the touch of a button.

RCA

New 100+1-disc CD changer with three Custom Mode functions

RCA Professional Series CD-9400. Play any of up to 100 CDs at the touch of a button or program up to 36 tracks and enjoy hours of uninterrupted listening. With the extra CD slot, you can pop in a single CD anytime. Programming options include three Custom Mode functions to help you organize and access your CDs, eight Repeat Play and three Random Play modes, plus Best Selection and last-disc memories. Standard plus optical digital outputs. Direct-access remote control requires 2 "AA" batteries. 7⁵/₈×16⁹/₁₆×15⁷/₈". **42-7004 ..... 199.99**

QUESTION:
What are Custom Mode functions?

Q&A

ANSWER:

Custom Mode functions let you assign any of the loaded discs to a custom CD group.

Imagine the convenience of being able to play all your favorite jazz or rock CDs at the touch of a button—without having to search through your CD library or reprogram the player's memory each time you listen.

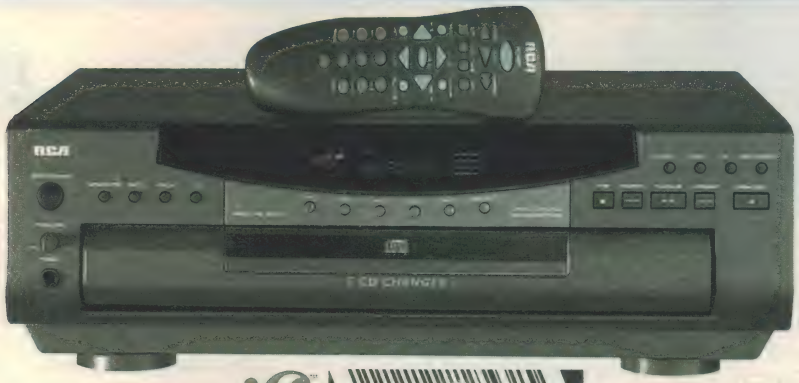
Both multidisc changers shown on this page have these convenient Custom Mode features. Visit your nearby RadioShack for a demonstration.

Model No.	Type/ Capacity	Remote	Program Tracks	Random Play	Repeat Play	Intro Scan	Direct Access	Last-disc Memory	CD Title Display*	Optical Output	Custom Modes	Special Features	Cat. No.	Price
RP8075	5-Disc Carousel	20-key	32	✓	✓	✓	✓			✓		Disc change during play, ¼" headphone jack	42-7001	**99.99**
RP8085	5-Disc Carousel	27-key	32	✓	✓	✓	✓		✓	✓		Disc change during play, CD titling, ¼" headphone jack, CD-RW playback	42-7002	**149.99**
CD-9300	6-Disc Magazine	20-key	32	✓	✓	✓	✓	✓				Remote controllable by Pro-Series receivers	42-7003	**169.99**
CD-9400	100+1-Disc File-type	31-key	36	✓	✓	✓	✓	✓		✓	3	Single-disc slot. Remote controllable by Professional-Series receivers.	42-7004	**199.99**
CD-9500	300+1-Disc File-type	31-key	36	✓	✓	✓	✓	✓	✓	✓	5	Single-disc slot. Remote controllable by Pro-Series receivers. CD-RW playback	42-7005	**299.99**

*Displays titles of text-encoded CDs

COMPACT DISC ACCESSORIES *See Index for these listings:*

Cases • Cleaners • Headphones • Patch Cords
Surge Protectors • Batteries



RCA

New 5-CD carousel changer with title display and optical output

RCA RP8085. Carousel design lets you add and remove CDs easily—without interrupting the disc currently playing, for non-stop music. The 27-key remote lets you access selections directly, program up to 32 tracks, choose Random Play, repeat a selection or an entire disc. Select Intro Scan to hear a few seconds of each track. Changer plays CD-RW discs and displays titles of text-encoded CDs. Peak Search makes it easy to set the right recording level when you dub CDs to cassettes. Optical digital output provides digital connection to a high-performance home-theater receiver with an optical input to a CD-R or minidisc recorder. 5×16 15/16×14 3/4". **42-7002.....149.99**

RCA

New 5-disc CD carousel with 32-track memory and remote

RCA RP8075. Use the 20-key remote to play one selection or program up to 32 tracks from any of up to 5 CDs. Carousel design lets you add or remove discs while another plays. Select Random Play mode to shuffle selections for variety or use Intro Scan to play an excerpt from each track. Repeat one song or a disc with a touch. Easy-to-read fluorescent display makes programming a snap. Optical digital output. 4 3/8×17 1/4×14 3/4". **42-7001.....99.99**

Buzz WORDS

OPTICAL DIGITAL OUTPUT. *Allows digital connection of CD changer to a high-performance receiver or amplifier with optical digital input or a digital recording device—such as a CD-R or minidisc recorder—for true digital recordings.*

CAROUSEL CHANGER. *A 5-disc carousel changer holds CDs in a rotating platter and lets you change one or more discs while another is playing. Ideal for a night of non-stop music.*

MAGAZINE CHANGER. *A 6-disc magazine changer holds CDs in interchangeable cartridges, letting you easily organize and play discs by artist or music style. In addition, a magazine can load in many vehicle trunk-mount CD changers.*

DIRECT ACCESS. *Lets you select a disc track by pressing one or two buttons on the remote. To hear track 12, just push "12" on the keypad.*

HIGHLIGHT/INTRO SCAN. *Provides a musical "preview" of each track on a disc.*

RANDOM PLAY. *Randomly selects and plays tracks from all loaded discs for variety.*

DELETE PLAY. *Lets you program out tracks you don't want to hear.*

REPEAT PLAY. *Automatically repeats a single track, all tracks on a single CD or all tracks on all loaded CDs.*

TITLE DISPLAY. *Provides a front-panel display of a text-encoded CD's title.*

RCA

New Magazine-type 6-CD changer with remote

RCA Professional Series CD-9300. Just insert a magazine, sit back and relax to hours of music. You get easy 32-track programming, highlight scan to hear a sample of each selection on all six discs, 3-way repeat, random play and delete. Last-disc memory restarts play with the CD you heard last before power-off. Remote-controllable by RCA Professional Series receivers. Remote requires 2 "AAA" batteries. 4 1/8× 16 9/16×11 9/16". **42-7003.....169.99**

6-disc magazine. Store and play discs by artist or music style. For Pro Series 6-disc changers. **42-146 .....12.99**

Includes cartridge

RCA

New Fully automatic turntable

RCA LAB-1200. Start enjoying your record collection again. A built-in switchable preamp lets you connect this turntable to any stereo that has aux inputs—even a boombox! Soft-damped cue control protects records. Balanced straight-line tone arm provides precise tracking. Includes auto arm return/shutoff, 33 1/3 and 45RPM speeds, vibration-damping belt drive. Pre-installed magnetic cartridge. 3 7/8×14 1/4×13 3/4". **42-7000.....99.99**

Scan for phono styli

Keep your LPs and 45s playing like new! Get a replacement stylus or cartridge for your turntable at RadioShack

See our listing on pages 192 to 197 of this catalog, or for a more comprehensive list, visit your nearby RadioShack or our RadioShack.com. web site.

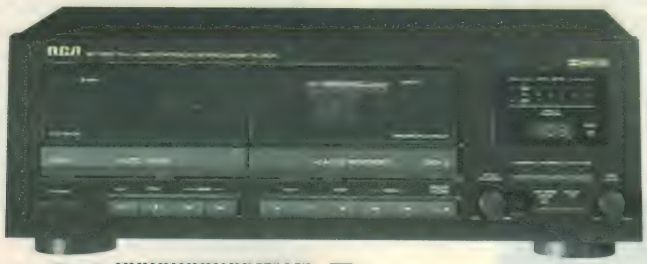
RadioShack.com offers thousands more listings and easy-to-use cross references for more than 100 brands—most are available for fast shipment direct to your door in just a few days. Shipping extra.

Indicates product qualifies for RadioShack Extended Service Option

RCA

New **Dual auto-reverse deck w/Dolby B, C, HX Pro**

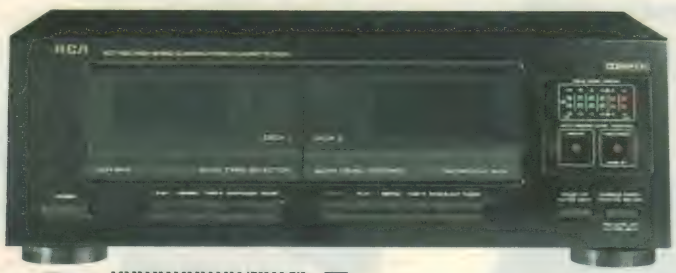
RCA Professional Series SCT-560. Features dual auto-reverse decks, continuous mode to auto-play tapes on both decks in sequence, high/normal-speed synchro-dubbing, and CD/Deck Synchro for use with RCA Professional Series CD players. Plus, this deck is remote-controllable by RCA Professional Series receivers. Auto metal-CrO_2/normal tape selector sets proper bias and equalization, while Dolby B and C noise reduction and HX Pro headroom extension team up for clean, dynamic sound on playback. Locate selections quickly with music search and zip to the end of a tape with blank skip. With dual real-time tape counters. **14-1403** **199.99**



RCA

New **Auto-reverse dual deck with high-speed synchro-dubbing**

RCA SCT-550. Synchro-start and automatic dubbing allow easy tape duplication. Dolby B NR delivers pure sound on playback. Full-logic, touch-sensitive keys allow you to change tape direction without pressing stop. Auto tape selector sets the deck for best sound. Auto reverse on Deck 2 lets you hear both sides of a cassette without flipping tape—select auto-stop, once around, or endless mode. Continuous-play mode allows play of two tapes in sequence. Locate sections fast with music search. Variable pitch control lets you slightly speed up or slow down tape to match the pitch of a musical instrument or voice. LED record level meter. Digital tape counter. **14-1402** **149.99**



RCA

New **Dual cassette deck with high-speed dubbing**

RCA SCT-520. Copies tapes at high or normal speed, and automatically plays two tapes in sequence. You'll enjoy clear sound on playback, thanks to Dolby B noise reduction. Automatic level control ensures perfect recordings every time. The auto tape selector sets proper bias and EQ for any tape type, and auto-stop protects cassettes and the player's mechanism. LED record-level meters. **14-1400** **99.99**

QUESTION:
What are Dolby® systems?

Q&A

ANSWER:
Dolby B and C noise reduction systems work during recording and playback to cut tape hiss for improved sound. The Dolby HX Pro headroom extension system improves recordings by allowing more of the source signal to be captured on the tape without audible distortion. Dolby B and C must be switched in during playback to hear the enhancement on recordings made with these systems. The improved treble response resulting from Dolby HX Pro can be heard on any type of cassette player without decoding.

QUESTION:
What does auto tape select do?

ANSWER:
Auto Tape Select automatically adjusts the equalization and bias to match the type of tape you use. Whether you are using the finest digital-ready metal Type IV, high-bias Type II, or an ordinary Type I tape, with Auto Tape Select, you don't have to worry about choosing the correct setting. The cassette deck recognizes the type and adjusts for it automatically.

QUESTION:
What are full-logic keys?

ANSWER:
Feather-touch electronic controls, an improvement over spring-loaded buttons, allow smooth and easy operation. Lets you change tape direction without pressing stop button.

OPTIMUS

Compact recording deck

Optimus SCT-86. Features Dolby B noise reduction, end-of-tape auto-stop, dual recording-level controls and LED recording-level meters. Metal-CrO_2/normal tape selector, pause, tape counter, ¼" jacks for adding microphones. Was 79.99 in 2000 catalog. **14-654** ..... **New Low Price! 69.99**

Model No.	Type	Cassettes	High-Speed Dubbing	Auto-Reverse	Continuous Play	Music Search	Blank Skip	Dolby System	Tape Selector	Special Features	Cat. No.	Price
SCT-86	Recording	Single						B	Manual	Mic inputs	14-654	**69.99**
SCT-520	Recording	Dual	✓					B	Auto		14-1400	**99.99**
SCT-550	Recording	Dual	✓	Deck 2 only	✓	✓		B	Auto	Variable pitch control	14-1402	**149.99**
SCT-560	Recording	Dual	✓	Dual	✓	✓	✓	B, C, HX Pro	Auto	Remote controllable by RCA Pro Series Receivers	14-1403	**199.99**

CASSETTE ACCESSORIES *See Index for these listings:*

Cases • Cleaners • Headphones • Patch Cords
Tape, Accessories, Audio Recording

Dolby is a registered trademark of Dolby Laboratories Licensing Corp.

OmniMount® speaker mounting solutions

Scan for speaker mounts

OmniMount® Universal Mounting Kit™

OmniMount 25RST-UMK. These virtually invisible mounts make it easy to install speakers almost anywhere—walls, ceilings, desks, cabinet tops, practically any surface. Omnidirectional flexibility lets you maximize the sound coverage in your listening area and enhances overall appearance. This kit works with all newer Optimus mini speakers and includes an adapter plate for use with older models. It's also compatible with hundreds of additional models from over 100 different speaker manufacturers. Includes screws, multi-use anchors, even a drill bit to make the correct-size pilot hole. Easy-to-follow instructions.
Black 40-2094, White 40-2095 ..... Pair 59.99

New OmniMount® budget mounting kit

OmniMount AB2. Ideal for satellite and surround speakers. Works with most makes and models. Tilt and swivel design. Supports up to 8 pounds. For wall or ceiling. Includes hardware.
Black 40-2087, White 40-2088 ..... Each 19.99

More OmniMount® speaker-mounting options available through RadioShack Unlimited℠

In addition to the mounting solutions shown here, we offer over 150 speaker mounts to fit virtually any speaker application—available for fast shipment direct to your door through RadioShack Unlimited. Ask a RadioShack store associate for details. Shipping extra.

More speaker mounts

Mounting brackets for Optimus PRO 77-series speakers. White. *Shipping extra.*
RSU 10034163 ..... Pair 19.99

Metal wall brackets

Great for surround speakers. Each bracket can support up to 50 pounds. **40-150 .. Pair 3.99**

Our best speaker wire

Get Megacable for the best speaker and power hookups

(1) 14-gauge flat, flexible Megacable.
278-1273 ..... 50 feet 19.99

(2) 16-gauge flat, flexible speaker wire.
278-1274 ..... 100 feet 34.99

Flat nail-in clips. Secure 14 to 16-ga. wire to wall or baseboard. **278-1669 ..... Pkg. of 6/1.29**

Speaker stands

Scan for speaker stands

New Satellite speaker stands

Ideal for front or rear surround sound speakers. Height adjustable from 31-48 inches. Conveniently conceals speaker wire inside tubing. Adjustable width speaker mounting plate. Sturdy metal tubular design with weighted base. **40-2015 ..... Pair 49.99**

New 22" speaker stands

Ideal for small to medium-sized bookshelf speakers. Get cleaner, tighter bass performance. Wire management system hides speaker wire inside stands. Metal-spike feet for stability. Wood construction. **40-2016 .... Pair 39.99**

Speaker selectors

Scan for speaker selectors

6-way speaker selector. Turn up to 6 pairs on/off from a central location. Full description on page 145. **40-241 .... 99.99**

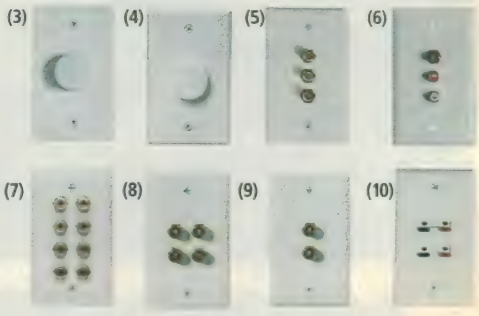
4-way speaker selector. For up to 4 pairs. Rated 100 watts/channel. Accepts up to 14-ga. wire. **40-244 ..... 29.99**

3-way speaker selector. Control up to 3 pairs of speakers. Rated 50 watts per channel. **40-240 ..... 19.99**

2-way speaker selector. For 2 pairs of stereo speakers. Select one pair or both. Mounting tabs. **40-132 .. 9.99**

Home-theater wall plates

Scan for wall plates



Great for custom installations with in-wall wiring

All fit standard single-outlet electrical wall box.

(3) 100-watt in-wall stereo volume control. 10-step rotary control. **40-987 ..... 29.99**

(4) In-wall mono volume control. 10-step rotary control. **40-993 ..... 14.99**

(5) Audio/video wall plate. Three gold-plated, color-coded RCA jacks. **40-990 ..... 9.99**

(6) New Audio/video wall plate. 2 gold-plated RCA jacks for audio. Gold-plated F connector for video. **40-994 ..... 9.99**

(7) 8-terminal speaker wall plate. For up to 4 pairs of speakers. Gold-plated binding posts accept up to 14-gauge wire or banana plugs. Ideal for use with RadioShack Megacable. **40-992 ..... 19.99**

(8) 4-terminal wall plate. 40-983 ..... 14.99

(9) 2-terminal wall plate. 40-982 ..... 9.99

(10) Speaker wall plate with 4 pushbutton terminals. For 20 to 14-gauge wire.
40-988 ..... 4.99

OmniMount is a registered trademark of OmniMount Systems, Inc.

RCA PRO-LX55 With Amazing Linaeum®-Design Tweeter

It's a difference you can really hear. RCA PRO-LX55 delivers 360° wide-angle midrange and high-frequency sound that brings music and movies to life.

WIDE-ANGLE℠ SOUND by LINAEUM®

RCA

New Versatile bookshelf speaker sounds much bigger!

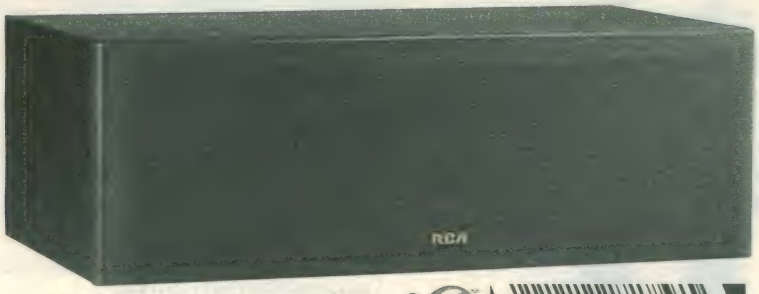
RCA PRO-LX55. For years, critics have raved about the incredible high-frequency dispersion capabilities of the Linaeum dipole tweeter. Now, RadioShack and RCA have teamed up to bring this incredible technology to you, at a price you can afford!

The new RCA® PRO-LX55 combines a top-mounted Linaeum-design tweeter with a long-throw 5" polypropylene woofer for sound you have to hear to believe! The 5" long-throw woofer combined with a tuned-port bass-reflex enclosure delivers the kind of bass performance normally only found in much larger speakers.

Thanks to the revolutionary dipole tweeter, high-frequency response soars to 25,000Hz with incredibly low distortion and full 360° sound coverage. The tweeter is also ferrofluid-cooled to handle high power levels (up to 65 watts RMS/130 watts max.) effortlessly.

The versatile PRO-LX55 is equally suited for use in a stereo system or a home theater. Magnetic shielding allows placement close to a TV without producing picture distortion. An ideal home-theater speaker system might consist of four PRO-LX55's—two for front channels, two for surround—plus the new timbre-matched center-channel speaker below. Add a subwoofer (page 153) to enrich your home-theater experience with even more deep, high-energy bass. Gold-plated binding posts for the best possible connection. **40-5007 . . Each 149.99**

Frequency Response: 80-25,000Hz. **Power Capacity:** 65 watts RMS/130 watts maximum. **Size:** 10⅝×6¼×7¼".



RCA

New Our best home-theater center-channel speaker–and it's performance-matched with the PRO-LX55

RCA PRO-CS55. Features power handling to 100 watts RMS. Timbre-matched response to our PRO-LX55 bookshelf speaker above. Dual 5" polypropylene woofers and a 3×3½" Linaeum-design monopole tweeter team up for realistic sound effects and clear movie dialog with 180° sound coverage. Bass-reflex enclosure with handsome black woodgrain vinyl finish. Magnetic shielding allows placement near a TV. Adjustable feet let you direct sound toward viewers.

40-5011 ..... 149.99

Frequency Response: 55-25,000Hz. **Power Capacity:** 100 watts RMS/200 watts maximum. **Size:** 6⅛×18⅛×10⅝".

QUESTION:

What are the advantages of the "wide-angle" tweeter?

Q&A

ANSWER:

The latest advances in sound waveform and psycho-acoustics research have led to the development of the wide-angle dipole and monopole tweeters. Unlike conventional cone or dome drivers that "push" sound frontward in a narrow dispersion pattern, these ferrofluid-cooled tweeters' flexible polypropylene diaphragms radiate like a guitar or violin string to deliver a much wider frequency range and more accurate stereo imaging than ordinary speakers. The result is an extraordinarily spacious soundstage that makes these compact speakers sound much larger than they are. Visit your nearby RadioShack and hear the wide-angle sound of the future today.

HOME SPEAKER ACCESSORIES See Index for these listings:

Speakers and Accessories, Crossovers, Grilles, Stands
Wire and Cable, Speaker Wire and Cable, Wire Strippers

Linaeum is a registered trademark of Mystical Audio Limited, Inc.

RCA® Home Speakers for Every Budget

Whether your musical tastes favor Bach, bluegrass or The Boss, we've got a speaker for you. Hear our complete line of bookshelf and floor-standing speaker systems, then choose the model that best suits your music and budget.

RCA

New 3-way floor-standing speaker with 12" woofer

RCA STS-1230. Excellent looks, great sound, and high-power handling (100 watts RMS), combine to make this speaker an outstanding value. The 4" midrange and 1" dome tweeter are ferrofluid cooled to keep sound clean, even at high volume levels. Black woodgrain vinyl finish. Removable cloth grille.
40-5017 ..... Each 129.99
Response: 50-20,000Hz. **Power Capacity:** 100 watts RMS/200 watts max. **Size:** 25⅝×14³⁄₁₆×12¼".

RCA

New 3-way speaker with 8" woofer for shelf or floor

RCA STS-830. Long-throw woofer and ported enclosure team up for rich, satisfying bass. Ferrofluid cooling protects the 3" midrange and 1" dome tweeter while assuring accurate response. Handles up to 75 watts RMS. Black woodgrain vinyl finish. Removable grille. **40-5016 ..... Each 79.99**
Response: 60-20,000Hz. **Power Capacity:** 75 watts RMS/150 watts max. **Size:** 17¼×10¼×9⅞".

RCA

New 2-way bookshelf speaker with 6½" woofer, dome tweeter

RCA STS-620. Just 13⅛" high but sounds much larger and handles up to 50 watts RMS. The 1" tweeter is ferrofluid cooled to prevent distortion and protect tweeter during volume peaks. Black woodgrain-vinyl finish. Removable cloth grille. **40-5014 .... Each 49.99**
Response: 80-20,000Hz. **Power Capacity:** 50 watts RMS/100 watts max. **Size:** 13×7⅛×9¾".

RCA

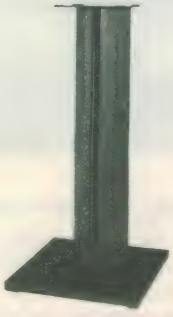
New 5" 2-way bookshelf speaker

RCA STS-520. Proof that good things come in small packages! Just 9⅜" high, yet handles up to 40 watts RMS. 5" cone woofer delivers taught, true bass. 1" dome tweeter adds clean highs. Black woodgrain-vinyl finish. **40-5022 ..... Each 39.99**
Response: 80-20,000Hz. **Power Capacity:** 40 watts RMS/80 watts max. **Size:** 9⅜×5⅞×6¼".

Quick comparison chart for RCA speakers

Model	Description	Dimensions	Power Capacity Each Speaker	Frequency Response	Cat. No.	Price Each
STS-1230	12" 3-way	25⅝×14³⁄₁₆×12¼"	100 watts RMS, 200W max.	50-20,000Hz	40-5017	**129.99**
STS-830	8" 3-way	17¼×10¼×9⅞"	75 watts RMS, 150W max.	60-20,000Hz	40-5016	**79.99**
STS-620	6½" 2-way	13×7⅛×9¾"	50 watts RMS, 100W max.	80-20,000Hz	40-5014	**49.99**
STS-520	5" 2-way	9⅜×5⅞×6¼"	40 watts RMS, 80W max.	80-20,000Hz	40-5022	**39.99**

Position your speakers for the best sound



New Speaker stands. Ideal for small to medium size bookshelf speakers. Sturdy wood stands raise speakers 22" for better sound and enhanced bass. Wires "hide" inside stands. With removable carpet spikes.
40-2016.... Pair 39.99

Copies of available warranties are available upon request at stores for inspection before sale or by writing Customer Relations, 100 Throckmorton, Suite 600, Fort Worth, TX 76102

Speakers That Look as Great as They Sound

RCA® PRO-LS-series speakers provide impressive room-filling sound and sleek contemporary styling that suits today's lifestyles. When matched with one of our powered subwoofers (next page), our LS-series deliver unrivaled performance for speakers in their price range.

Scan for speaker mounts

PRO-LS10 shown with 40-2095 mount

PRO-LS10 shown with 40-2015 stand

RCA

New Shielded 2-way mini satellite speaker

RCA PRO-LS10. Buying a great-looking satellite speaker less than 6" tall doesn't mean sacrificing top performance. Acoustic suspension enclosure teams up with a 3" paper cone woofer with foam surround and a ½" ferrofluid-cooled polycarbonate tweeter to provide crisp, clean high and midrange frequencies and warm balanced bass response. Speaker handles up to 50 watts RMS, 100 watts maximum. Magnetic shielding permits use on or near a television while an acoustically transparent cloth grille maintains quality sound. Frequency response is 200Hz-20kHz. Pre-drilled for optional wall mount. 5½×3⅞×3⅞".
Black 40-5008, White 40-5009 ..... **Each 49.99**

PRO-LS20 with included stand

PRO-LS20 shown with 40-2094 mount

RCA

New Shielded 2-way center-channel speaker

RCA PRO-LS20. Hear home theater sound effects and dialogue with superb realism. The great-looking acoustic suspension enclosure provides hard-hitting, responsive bass and is timbre matched with our PRO-LS10 mini satellite speakers to provide a smooth seamless sound stage when the sound moves from speaker to speaker. Matching adjustable stand directs sound where you want it. Dual 4" paper cones and ½" ferrofluid-cooled polycarbonate tweeter handle 75 watts RMS, 150 watts maximum. Magnetically shielded for use on or near a TV. The PRO-LS20 can also be used vertically as a large satellite speaker. Acoustically transparent cloth grille. Pre-drilled for optional wall mount. Frequency response is 150Hz-20kHz. 4⅞×12½×4⅞". **40-5010** ..... **Each 79.99**

OmniMount® Systems

OmniMount speaker mounts have become the product of choice for use by professional installers in thousands of theaters, where strict placement and positioning of speakers is critical to replicating the quality and realism of the original soundtrack. The best home theater sound demands that speakers be elevated, properly mounted and precisely focused just like in a real theater. Now you too can achieve this advantage in your home. Using these mounts will result in an installation where the mounts become virtually invisible.

(1)

(2)

(1) OmniMount® universal mounting kit. Includes all the necessary hardware to mount most mini speakers on virtually any surface. Screws, multi-use anchors, mounting plates, even a drill bit to make the correct size pilot hole. Clear, step-by-step, illustrated instructions make mounting a snap.
Black 40-2094, White 40-2095 ..... **Pair 59.99**

(2) New Satellite speaker stands. Perfect for home theater use. Adjust from 31" to 48" in height. Speaker wires "hide" inside stands. Includes unique adjustable-width mounting plate for use with virtually any size mini speaker. Perfect for positioning front satellites or rear surround speakers in a home theater system. Black finish. **40-2015** ... **Pair 49.99**

SPEAKER ACCESSORIES See Index for these listings:
Hardware • Switches, Stereo Speaker • Wire and Cable, Speaker

A Dramatic Boost for any Home Theater or Stereo

No home theater is complete without a powered subwoofer. All three of our powered subs have both high and low-level inputs for easy hookup to virtually any system.

RCA

New 200-watt powered subwoofer with remote control

RCA PRO-SW200P. Built-in 200-watt RMS amplifier brings accurate, high-energy bass to your home theater or stereo—movies *sound* like movies; music takes on incredible richness and realism. The built-in amp also lightens your receiver's load—the power normally used for bass is available for higher frequencies, giving you an overall cleaner, more detailed sound. Plus, with the included remote, you can adjust bass volume without getting up. 12" coated-paper cone woofer. Ported bass-reflex enclosure. Variable level control, automatic on/off, LED power level indicator. Gold-plated binding posts. Remote requires 2 "AAA" batteries (extra). **40-5019** **349.99**

Response: 36-200Hz. **Power Output:** 200 watts RMS into 4 ohms from 36-200Hz with no more than 1% total harmonic distortion. **Size:** 16×16×16".

RCA

New 100-watt powered subwoofer

RCA PRO-SW100P. Built-in 100-watt RMS amplifier delivers powerful bass while allowing your main amplifier's power to be directed to mid and high frequencies. The 10" coated-paper cone woofer is housed in a ported bass-reflex enclosure to maximize bass response and clarity. Features automatic on/off, variable level control, LED power indicator. **40-5018** **249.99**

Response: 42-200Hz. **Power Output:** 100 watts RMS into 4 ohms from 42-200Hz with no more than 1% total harmonic distortion. **Size:** 14×14×15¾".

RCA

New 60-watt powered subwoofer

RCA PRO-SW60P. Features an 8" cone woofer with high-density foam surround and built-in 60-watt RMS amplifier. Bass-reflex enclosure with tuned port for maximum efficiency. Continuously variable crossover frequency control and variable volume level control. Automatic power on/off. High and low-level inputs. **40-5023** **149.99**

Response: 50-200Hz. **Power Output:** 60 watts RMS into 4 ohms from 50-200Hz with no more than 10% total harmonic distortion. **Size:** 10¾×10½×12".

Choose the subwoofer that's right for you

Model No. Cat. No.	Description	Dimensions (H×W×D)	Amplifier Power Output	Frequency Range	Price
PRO-SW60P 40-5023	8" powered subwoofer	10¾×10½×12"	Built-in 60-watt RMS amplifier	50-200Hz	**149.99**
PRO-SW100P 40-5018	10" powered subwoofer	14×14×15¾"	Built-in 100-watt RMS amplifier	42-200Hz	**249.99**
PRO-SW200P 40-5019	12" powered subwoofer	16×16×16"	Built-in 200-watt RMS amplifier	36-200Hz	**349.99**

QUESTION:
Why do I need a subwoofer?

Q&A

ANSWER:
Adding a subwoofer is one of the easiest ways to improve the sound of almost any home-theater or stereo system. A subwoofer is ideal for use with small "satellite" main speakers. And since it's omnidirectional, you can place a subwoofer virtually anywhere in your listening room.

QUESTION:
Why get an amplified subwoofer?

ANSWER:
An amplified subwoofer leaves your receiver free to concentrate its power on your main or satellite speakers. It helps you get the best performance, even from a lower-powered receiver.

Great Sound You Can Fit Into the Tightest Spaces

These RCA® aluminum die-cast mini speakers produce impressive sound and range you'd normally expect only from much larger speakers. All four models are magnetically shielded for placement on or near a TV without causing picture distortion. They're superb as main speakers or extensions for a stereo system and ideal for home theater use as surround satellites or in any application that demands rich, full sound from a small speaker.

RCA

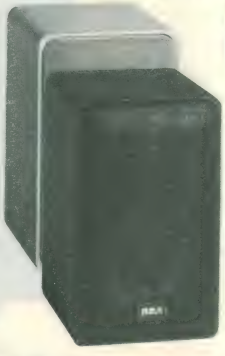
New 2-way mini with 180° wide-angle monopole tweeter and 5" woofer

RCA PRO-X88AV. An outstanding mini speaker! This magnetically shielded 2-way speaker is perfect for use as a satellite speaker with a powered subwoofer (see page 153) or on its own! The Linaeum®-designed monopole tweeter delivers wide-angle sound so accurate, you'll swear you were at a live performance! Combined with a 5" polypropylene woofer that provides clear, distortion-free bass all the way down to the 80Hz range, you'll get the most sound and enjoyment that any CD or movie has to offer! Total frequency response, 80-25,000Hz. 60 watts RMS/120 watts max., 8-ohm impedance. Durable aluminum die-cast cabinet and punched metal grille. 8⅞×5⁹⁄₁₆×5⅛".
Black 40-5005, White 40-5006 ..... Each 99.99

RCA

New Shielded 2-way speaker with 5" woofer

RCA PRO-X55AV. Delivers great sound with a 5" polypropylene woofer and 1" soft-dome tweeter. Has magnetic shielding for placement on or near your TV or monitor. Handles 70 watts RMS, 140 watts max. 80-20,000Hz frequency response, and 8-ohm impedance. Aluminum die-cast cabinet and punched metal grille. 8⁹⁄₁₆×5½×4⅞".
Black 40-5003, White 40-5004 ..... Each 79.99



RCA

New Shielded 2-way speaker with 4" woofer

RCA PRO-X44AV. This little speaker produces big sound. Features a hefty 4" paper-cone woofer and 1" soft-dome tweeter. Magnetically shielded for placement near your TV or computer monitor without affecting video. Handles 50 watts RMS, 100 watts max. 90-20,000Hz frequency response, and 8-ohm impedance. Aluminum die-cast cabinet and punched metal grille. 7⅛×4½×4⅜".
Black 40-5001, White 40-5002 ..... Each 59.99

RCA

New Budget 2-way mini speaker

RCA PRO-X33AV. Here's proof that good things do come in small packages. This 2-way speaker sounds much bigger than it looks! Has 3" paper-cone woofer and 1" polyester-film tweeter. Magnetic shielding allows placement near TV without interference. 15 watts RMS/30 watts max., 140-20,000Hz frequency response. 8-ohm impedance. Aluminum die-cast cabinet, punched metal grille. 6½×4¹⁄₁₆×4⁵⁄₁₆". **Black 40-5000 ..... Each 39.99**

Cat. No./ Model	Description	Color	Dimensions (H×W×D)	Power Capacity Per Channel RMS/max.	Freq. Range (Hz)	Price (Each)
40-5000 PRO-X33AV	3" 2-way shielded	Black	6½×4¹⁄₁₆×4⁵⁄₁₆"	15W/30W	140-20,000	**39.99**
40-5001 PRO-X44AV	4" 2-way shielded	Black	7⅛×4½×4⅜"	50W/100W	90-20,000	**59.99**
40-5002 PRO-X44AV	4" 2-way shielded	White	7⅛×4½×4⅜"	50W/100W	90-20,000	**59.99**
40-5003 PRO-X55AV	5" 2-way shielded	Black	8⁹⁄₁₆×5½×4⅞"	70W/140W	80-20,000	**79.99**
40-5004 PRO-X55AV	5" 2-way shielded	White	8⁹⁄₁₆×5½×4⅞"	70W/140W	80-20,000	**79.99**
40-5005 PRO-X88AV	5" 2-way shielded monopole tweeter	Black	8⅞×5⁹⁄₁₆×5⅛"	60W/120W	80-25,000	**99.99**
40-5006 PRO-X88AV	5" 2-way shielded monopole tweeter	White	8⅞×5⁹⁄₁₆×5⅛"	60W/120W	80-25,000	**99.99**

Put better sound anywhere with these mounts and stands

OmniMount® speaker mounts

These virtually invisible mounts allow easy placement almost anywhere.
Black 40-2094, White 40-2095 ..... Pair 59.99

New Satellite speaker stands

Metal tubular stands adjust in height from 31" to 48." Works with virtually any size mini speaker. Conceals wire inside tubing.
40-2015 ..... Pair 49.99

SPEAKER ACCESSORIES *See Index for these listings:*

Megacable • Speakers and Accessories, Controls and Crossovers, Grilles, Stands, Wire and Cable, Speaker Wire and Cable, Wire Strippers

Scan for in-wall/ceiling speakers

Enjoy more space, a clean installation and well-placed sound

In-wall and ceiling-mount speakers, once found only in professional PA installations, are great for homes too! For a custom home theater installation or whole-house speaker network, our affordable flush-mount speakers deliver superb sound. These great-sounding speakers are easy to install, and can be painted to match your decor.

New In-wall speaker system w/tiltable Linaeum® monopole tweeter

Our best in-wall speaker–a great choice for custom home-theater surround-sound installations! Use a pair for your front channels, mount one over your TV screen for your center channel, and mount a pair in the back of the room for rear-channel sound. Each mounts in the wall or ceiling for full, realistic sound without using up valuable space–and without all those unsightly wires! They sound great, and since they mount flush, you can position them for optimum sound staging without having to consider furniture position. You can even paint the grilles to match your decor. Linaeum-designed polypropylene monopole tweeter delivers exceptional 180° "wide-angle" sound and can be tilted up or down to direct the sound right to your viewing area. 6.5" woofer provides great bass response. 65-25,000Hz frequency response. 50 watts RMS/100 watts max. Mounting hardware included.

40-4095 ..... **Each 99.99**

New 2-way in-wall speaker with 6½" woofer

Delivers solid, accurate bass. 1" Ferrofluid-filled soft dome tweeter provides clean, true highs. Handles 50 watts RMS, 100 watts max. power. 35–22,000Hz frequency response. Mounting hardware included.

40-4094 ..... **Each 69.99**

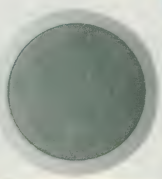
New 2-way in-wall speaker with 5¼" woofer

Polypropylene cone woofer for tight bass. 1" ferrofluid soft dome tweeter delivers clear highs. Handles 40 watts RMS, 80 watts maximum power. 35-22,000Hz frequency response. Includes mounting hardware.

40-4093 ..... **Each 49.99**

New Dual-tweeter, 6½" ceiling-mount stereo speaker

Angled dual-tweeter system provides stereo sound from one speaker. Great for use as a whole-house intercom or stereo speaker. 6½" dual-voice coil polypropylene woofer. 30-20,000Hz frequency response. 40 watts RMS, 80 watts max. power handling.Includes hardware.**40-4092, Each 59.99**



New 2-way ceiling speaker with 5¼" woofer

Polycarbonate dome tweeter and 5¼" polypropylene cone woofer. 20 watts RMS, 40 watts max. power handling. 40-20,000Hz frequency response. Rust-resistant metal grille. Includes mounting hardware.

40-4091 ..... **Each 39.99**

SUPER DISPERSION™ ceiling speakers ... power, style & performance!

Scan for SD ceiling speakers

SD speakers fit into a standard 2-ft.×2-ft. ceiling tile.

SD Technologies
A Division of GVC

- All drop-ceiling applications
- Easy installation
- Replaces 2-ft.×2-ft. acoustic ceiling tiles
- 4 times the power handling of conventional speakers–up to 320 watts peak
- 180°×360° omnidirectional dispersion
- Background & foreground systems applications
- Super high-temp voice coils
- Infinite baffle for full-range sound
- 35-20,000Hz frequency response
- Available in corner & hallway models

A variety of models are now available for shipment direct to your door through RadioShack Unlimited. Prices start at just $149.99. See our in-store catalog for complete listings, descriptions and current prices.

Series I Models

SD-48 Omni. 8 ohms, 40 watts RMS. **RSU 11984739** .... **Each 199.99**
SD-28 Corner. 4 ohms, 20 watts RMS. **RSU 11984762** ... **Each 149.99**
SD-28 Hallway. 4 ohms, 20 watts RMS. **RSU 11984770** .. **Each 149.99**

Series II Models

SD-48 Omni, Corner or Hallway. 8 ohms, 80 watts RMS. **RSU 11984747** ..... **Each 249.99**
SD-28 Corner. 4 ohms, 40 watts RMS. **RSU 11984788** ... **Each 179.99**
SD-28 Hallway. 4 ohms, 40 watts RMS. **RSU 11984796** .. **Each 179.99**

Series III Models

SD-48 Omni. 4 ohms, 160 watts RMS. **RSU 11984754** ... **Each 299.99**
SD-28 Corner. 8 ohms, 80 watts RMS. **RSU 11984804** ... **Each 219.99**
SD-28 Hallway. 8 ohms, 80 watts RMS. **RSU 11984812,** **Each 219.99**

RSU NUMBERS **AVAILABLE ONLY THROUGH:** ordering at our stores from RadioShack Unlimited® or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Linaeum is a registered trademark of Mystical Audio Limited, Inc.

RCA

New Enjoy music in any room–even outdoors–with this 900MHz wireless speaker system

RCA WSP150. Compact speakers are perfect for a kitchen, bedroom, shelf or home office. The transmitter easily connects to any stereo, TV or VCR that has a headphone jack or audio-out jacks. Speakers can then be placed up to 150 feet away–900MHz system works through walls and floors. Use the included AC adapters to power the speakers indoors or add 8 "D" batteries and take them to the porch or patio. 4 watts RMS (2 watts RMS per channel) power output. Transmitter: 8⅞×5½×3³⁄₁₆". Each speaker: 9¼×5⅜×4⅝". **40-5020** ..... **System 149.99**

RCA

New 16-watt 900MHz wireless speaker system with drift-free PLL tuning

RCA WSP200. No need to run wires–just place these speakers in any room up to 125 feet away to enjoy sound from your stereo, TV or VCR. 900MHz PLL (phase-locked loop) tuning system eliminates signal drift and has 3 channels to prevent interference from cordless phones and baby monitors. Each speaker has a 5" woofer and 2" tweeter. 16 watts RMS total system power (8 watts RMS per channel). Includes AC adapters for transmitter and speakers. Transmitter: 6×3¼×4⅜". Each speaker: 11×6½×8¾". **40-5021** ..... **System 229.99**

RCA

New Shielded speaker for TV or computer use

RCA XTS-50AV. An economical choice for a surround-sound or a multimedia computer system. Magnetic shielding prevents picture distortion when the speaker is placed near a TV or computer screen. Stylish enclosure houses a full-range 4" driver that provides 150Hz to 18kHz frequency response. Rated 40 watts maximum, 20 watts RMS power capacity. Black woodgrain vinyl finish. Punched metal protective grille. 5×5×4½". **40-5024** ..... **Each 19.99**

RCA

New 2-way speakers with swivel-mount tweeters

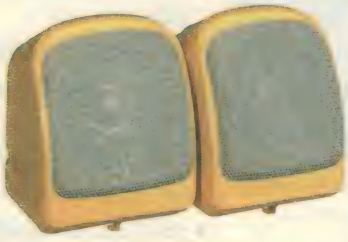
RCA XTS-60AV. Swivel-mounted top enclosure lets you position the tweeter for the best mix of direct and reflected sound–excellent for surround sound. Magnetic shielding prevents picture distortion when the speaker is placed near a TV screen. Features 3½" woofer and 2¼" tweeter in separate air-suspension enclosures. Frequency response: 170Hz-20,000kHz. Rated 100 watts maximum, 50 watts RMS power capacity. 8¾×4³⁄₁₆×6". **40-5025** ..... **Pair 79.99**

Share the music from your portable CD or cassette

OPTIMUS

Mini speakers for portable players

An inexpensive way to share tunes from your portable tape or CD player. Tough, plastic enclosures withstand bangs and bumps. ⅛" plug. 2¹¹⁄₁₆×3⁷⁄₁₆×2⁹⁄₁₆".
40-1401 ..... **Pair 9.99**



OPTIMUS

Mini speakers for sports stereos

Yellow enclosures match "sports" players. Plus, they're splash-resistant. Plug into jack on portable CD or cassette player to share the sound. ⅛" plug. 2¹¹⁄₁₆×3⁷⁄₁₆×2⁹⁄₁₆".
40-1400 ..... **Pair 9.99**

SPEAKER ACCESSORIES *See Index for these listings:*
Switches, Stereo Speaker • Wire and Cable, Speaker

Speakers That Adapt to Any Environment

If you're looking for a great-sounding pair of speakers to place by the pool, in the yard, or inside, RadioShack has the answer. RCA's versatile weather-resistant indoor/outdoor speakers outperform high-priced competitors and live up to our high standards for home theater use.

Great for patio or poolside

Perfect for home theater/ surround sound

RCA

New Indoor/outdoor speaker system

RCA PRO-LS30. Inside the home, outside on the patio, or anywhere you want great sound to be, these new RCA indoor/outdoor speakers sound as good as they look! Thanks to a fluid-cooled ½" polycarbonate tweeter and rugged 5" polypropylene woofer, this durable speaker is a natural for rain, high humidity, and any harsh climate. The fully sealed moisture-resistant cabinet keeps out insects and even resists UV-light rays. In addition, the unique wedge-shaped design fits nicely in corners and underneath eaves. Speakers include stainless-steel hardware, gold-plated binding posts, and removable aluminum mounting brackets which are completely rust-proof. System handles an impressive 75 watts RMS/150 watts max. 85Hz-20,000Hz frequency response. 8-ohm impedance. 11×7×6".

40-5013 ..... **Pair 199.99**

)utdoor 360° speaker

elivers full, rich sound on the deck, patio, poolside, or wherever you ant impressive sound in the great outdoors. The unique mnidirectional design of these speakers delivers full-range sound in a omplete 360° pattern. An adjustable mounting bracket allows for nstallation underneath eaves, on soffits, or on walls. Moisture-resistant onstruction keeps out rain and humidity. Speaker handles 30 watts MS/50 watts max. 8-ohm impedance. Mounting bracket and hardware ncluded. 7⅜" diameter, 10" height.

0-1352 ..... **Each 49.99**

New Compact indoor/outdoor speaker system

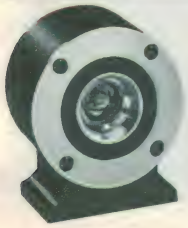
RCA PRO-LS25. Add some fun to backyard cookouts or pool parties—and do it all for this great price. These tough, two-way speakers really stand up to sun, dust and moisture. That's because the cabinets are made of UV-resistant, high-density plastic. Sealed inside, there's a 4" polypropylene woofer for solid bass, and a 1" ferrofluid-cooled dome tweeter for brilliant highs. Includes removable rust-proof aluminum brackets for mounting on wall or ceiling. Gold-plated binding posts for secure speaker wire connection. System handles 60 watts RMS, 120-watts max. power. 85–20,000Hz frequency response. 8-ohm impedance. 8⅝×5½×4/"/₁₆". **40-5012** ..... **Pair 99.99**

Scan for replacement speakers

THE SPEAKER SOURCE

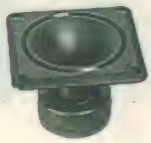
Audiophiles and do-it-yourselfers: come to RadioShack when you need to replace or upgrade speakers in radios, TVs, PCs, guitar amps, PA systems, home and car stereos. Our enclosure-ready drivers are great for custom speakers for home theater, too. See page 373 for automotive replacement speakers.

High-efficiency tweeters



Add-on 3⅞" super tweeter

Extends response to an incredible 40,000Hz! Easy hookup to your existing speaker. Internal crossover. Rated 50 watts RMS, 100 watts max. power capacity.
40-1310.....**Each 29.99**

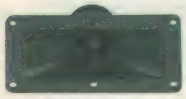


3¾" piezo tweeter

Rated 100 watts RMS, 200 watts max. Response: 4kHz-27kHz. Sensitivity: 90dB SPL 1W/1M.
40-1233.....**9.99**

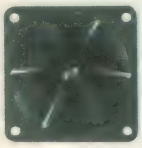
1¾" dynamic tweeter

Rated 25 watts RMS, 50 watts max. Response: 5kHz-20kHz. Sensitivity: 91dB SPL 1W/1M. **40-1270**.....**9.99**



2×6" piezo tweeter

Rated 75 watts RMS/150W max. Response: 1.8kHz-30kHz. Sensitivity: 93dB SPL 1W/1M. **40-1219**.....**14.99**



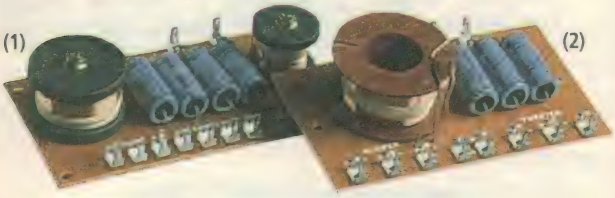
3½" super horn tweeter

Rated 75 watts RMS/150W max. Response: 4kHz-27kHz. Sensitivity: 94dB SPL 1W/1M.
40-1218.....**9.99**

2" piezo tweeter

Rated 50 watts RMS, 100 watts max. Response: 5kHz-25kHz. Sensitivity: 94dB SPL 1W/1M.
40-1383.....**4.99**

Crossovers and midranges



(3)

Speaker crossover networks

Crossover networks direct high frequencies to tweeters, low frequencies to woofers. The 3-way type also directs mid-frequencies to midrange speakers. Ideal for home, PA or car speakers. Rated 100 watts. 6dB/octave.
(1) For 3-way system. 40-1299.....**16.99**
(2) For 2-way system. 40-1296.....**9.99**
(3) High-power crossover for 2-way system. In a 2×4⅛×2¾" enclosure with mounting holes and spring terminals for easy hookup. Rated 33 watts RMS/100 watts max. Crossover: 3000Hz. 12dB/octave. **40-1305**.....**19.99**

5¼" midrange

Durable polypropylene cone. 1" hi-temp voice coil. 12 oz. magnet. Rated 40 watts RMS, 80 watts max. Response: 320-5,000Hz. 88dB SPL 1W/1M. **40-1031**.....**19.99**

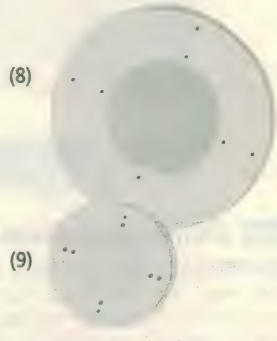
4" midrange

Rated 20 watts RMS, 40 watts max. Response: 1.5kHz-11kHz. Sensitivity: 92dB SPL 1W/1M. 2.8-oz. magnet,
40-1282.....**12.99**

Grilles and insulation

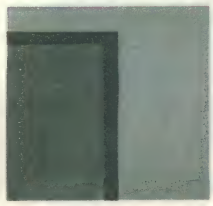
Metal grilles for round speakers

(4) 18". 970-1250.....19.99
(5) 12". 40-1346.....12.99
(6) 10". 40-1357.....11.99
(7) 8". 40-1345.....9.99



Metal grilles for ceiling speakers

(8) 8". 40-1223.....7.99
(9) 4". 40-1220.....4.99


(10)

(11)

Speaker grille fabric, foam, insulation

(10) Speaker grille fabric. Dress up older speakers or beautify your new custom-built speakers. 36×34".
Black 40-1935, Gray 970-1252.....**Each 9.99**
Bulk speaker grille fabric. Black. 3 yards×32".
970-1251.....**19.99**
(11) Acoustic insulation. Helps to damp unwanted resonances in cabinets. 1 square yard. **42-1082**.....**4.79**

RED NUMBERS **AVAILABLE ONLY THROUGH:** www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Upgrade Your Speakers or Build a Custom System

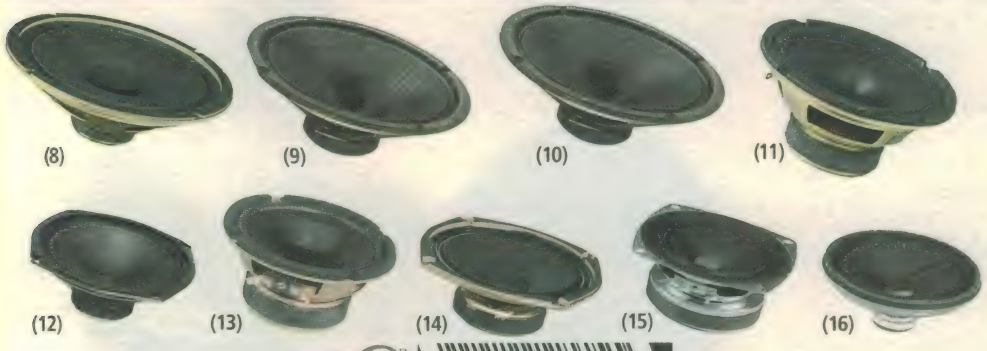
It's easy with these high-performance speakers from RadioShack. We have what you need, from full-range replacement speakers to woofers, tweeters, midranges, grilles, and enclosures.

Scan for replacement speakers

Woofers with durable, long-life polypropylene cones

See Buzz Words column at right for explanation of speaker specifications.

Fig.	Size	Cap. (Watts) RMS/Max.	Effective Range (Hz)	Fo (Hz)	Qts	Vas (Ft.³)	SPL (dB) 1W/1M	Cat. No.	Each
NEW 1	15"	150/300	25-2,000	25	0.81	12.25	91	40-1035	**79.99**
NEW 2	12"	75/150	30-3,000	30	1.04	6.83	88	40-1034	**59.99**
NEW 3	10"	60/120	30-2,500	30	0.43	5.51	90	40-1036	**39.99**
4	8"	50/100	35-3,000	35	0.48	2.1	87	40-1024	**29.99**
NEW 5	6½"	40/80	56-6,000	56	0.72	0.497	85	40-1033	**19.99**
6	5¼"	30/60	75-8,000	75	0.87	0.17	84	40-1032	**19.99**
7	4"	20/40	85-10,000	85	0.62	0.10	87	40-1030	**19.99**



Scan for replacement speakers

Wide-range speakers–perfect replacements for stereos, TVs, radios

Fig.	Size	Cap. (Watts) RMS/Max.	Effective Range (Hz)	Magnet Wt. (Oz.)	Cat. No.	Each
8	8"	15/30	50-18,000	10.0	40-1286	**19.99**
9	8"	5/10	90-20,000	5.3	40-1272	**12.99**
10	8"	5/10	75-25,000	2.8	40-1271	**9.99**
11	6"	7/14	55-12,000	9.8	40-1285	**14.99**
12	6"	2.5/5	90-20,000	2.8	40-1242	**7.99**
13	5"	10/20	90-20,000	9.8	40-1284	**12.99**
14	5"	2/5	150-10,000	2.8	40-1240	**6.99**
15	4"	3/9	80-15,000	6.8	40-1197	**12.99**
16	3"	2/4	230-8,000	.36	40-254	**4.99**

Buzz Words

CROSSOVER NETWORK. *A circuit that splits the audio frequencies into different bands for application to individual speakers.*

DUAL VOICE COIL. *Allows the very low bass effects from both stereo channels to be reproduced by a single subwoofer.*

DYNAMIC SPEAKER. *A speaker that uses a voice coil and a magnet in its driving element.*

FULL-RANGE SPEAKER. *A speaker designed to reproduce all or most of the sound spectrum.*

PIEZOELECTRIC TWEETER. *High-frequency speaker that uses a crystal or ceramic element in place of a magnet, voice coil and cone.*

RMS (CONTINUOUS) POWER RATING. *The average power, in watts, that can be safely applied to a speaker over a long period of time.*

MAX POWER RATING. *The maximum power, in watts, that can be applied to a speaker over a very short period of time without causing damage.*

Fo = FREE-AIR RESONANT FREQUENCY. *The lower limit of a speaker's ability to reproduce lows accurately.*

Qts = RESONANCE MAGNIFICATION. *The tendency of a speaker to reach peak output operating at the free-air resonant frequency.*

Vas = COMPLIANCE. *The relative stiffness of a speaker cone's suspension. The larger the speaker, the higher the number is.*

SPL = SOUND PRESSURE LEVEL. *Measures speaker efficiency. The higher the number, the more efficient (and loud) the speaker will be.*

Q&A

QUESTION:

How loud can I play these speakers?

ANSWER:

***S**ound **P**ressure **L**evel, measured in decibels, is the most crucial factor, not the power handling rating. As its definition (above) indicates: the higher the decibel sensitivity rating, the more efficient (and loud) the speaker will be.*

For example:

***Speaker A** has an 88.6dB rating and **Speaker B** has a 92dB rating when each is powered by a 1-watt amplifier. In order to reach an ear-splitting rock concert level of 115dB, Speaker A needs a 512-watt amplifier; while Speaker B–a more efficient speaker–needs only a 256-watt amplifier to reach 116dB.*

As this example illustrates, it is better to invest in efficient speakers than to make the more expensive investment in high-power amplifiers.

RadioShack

SIMPLE ANSWERS TO ALL YOUR SATELLITE INSTALLATION QUESTIONS

RadioShack Installation Services can put in the equipment, set it all up and even show you how to use it–from RCA®-DIRECTV™ Systems to TV antennas. Best of all, you can be sure that every question you have will be answered, because you called on RadioShack. There's even a 90-day installation guarantee to further put your mind at ease. For more information, stop by any RadioShack store location and ask about RadioShack Installation Services or call 1-877-444-5851 or visit www.radioshack.com.

BASIC SINGLE-SYSTEM INSTALLATION

Services include:

- Mount and site one satellite antenna to a single-family dwelling
- Connect satellite antenna to satellite receiver using 100 feet or less of cable
- Cable is routed through an outside wall of a normal frame structure or only one layer of masonry. Cable is exposed on outside of house or exposed in a crawl space or basement[1, 2]
- Ground satellite antenna and cable per National Electronic Code (NEC)
- Connect one TV to satellite receiver
- Connect satellite receiver to voice/data jack located within 25 feet of satellite receiver[2]
- Activate programming with RCA®-DIRECTV™
- Educate customer on use of system for up to 20 minutes

BASIC DUAL-SYSTEM INSTALLATION

Everything included in the basic single-system installation, plus:

- Connect satellite antenna to second satellite receiver using an additional 100 feet or less of cable
- Connect second TV to second satellite receiver
- Connect second satellite receiver to voice/data jack located within 25 feet of satellite receiver[2]

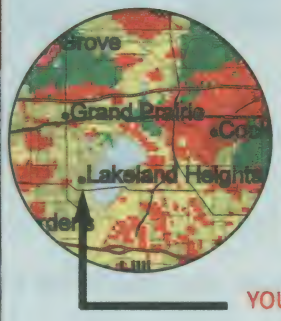
LOCAL TV? NO PROBLEM!

- Mount antenna on roof, chimney or attic to receive local channels
- Connect antenna to television or satellite receiver using 100 feet or less of cable. Cable is routed through an outside wall of a normal frame structure or only one layer of masonry[1, 2]
- Cable is exposed on outside of house or exposed in a crawl space or basement

[1]Fished or in-wall wires/cables are considered "custom work" and will require additional charges. [2]Cable and/or phone line cannot cross doorways or otherwise cause a tripping hazard.

RadioShack Installation Services. Making technology easy.

WE MAKE CHOOSING THE RIGHT ANTENNA EASIER THAN CHOOSING WHAT TO WATCH.



The first step in choosing the right antenna is simply to come in to a RadioShack store and look at a map of your area to best determine which color-coded antenna is needed.

YOU ARE HERE

FOUR BASIC RULES FOR TV ANTENNA SELECTION

1. **OUTDOORS IS BETTER (but attic will work)**
Outdoor antennas have a better view of the TV transmitter and receive less interference from household electronic and electrical appliances. Outdoor mounted antennas are also less likely to receive ghost signals.

2. **HIGHER IS BETTER**
The higher an antenna is, the more direct signal it can receive from the TV transmitter, while at the same time reducing interference from household electronic and electrical appliances. Higher mounted antennas are also less likely to receive ghost signals. Antennas should be at least four feet above the structure to which they are mounted, and ideally above the roof line.

3. **CLOSER IS BETTER**
If a position above the roof line is not possible, the antenna should be on the side of the building which faces the TV transmitter.

4. **BIGGER IS BETTER (most of the time)**
The larger the antenna, the more signal it receives. But, receiving too much signal can cause interference. Use the right antenna for your area.

What is a ghost signal?
Many structures can reflect TV signals, causing a blurring of the TV image commonly called ghosting. Structures which are likely to cause ghosting: nearby structures taller than your antenna, including church steeples, apartment/condominium buildings, school buildings, water towers, industrial/office buildings, warehouses and large towers such as communications, radio, TV and athletic field lighting towers.

YELLOW
GREEN
LT GREEN

Locate your neighborhood on the map, if your home is in the yellow, green or light green area, ask yourself the following question:

Are there any buildings, steeples, towers or other structures taller than 4 stories within four blocks of my location?

If Yes, choose any antenna coded for **RED** zone usage.

If No, choose any antenna with a label matching the color for the zone in which you live.

RED — Choose any antenna coded for **RED** usage.

BLUE — Choose any antenna coded for **BLUE** usage and an amplifier.

VIOLET — Choose any antenna coded for **VIOLET** usage and an amplifier.

PINK — Choose any antenna coded for **PINK** usage and an amplifier.

WHITE — Use professional tall tower installation, satellite superstations or cable TV.

See page 162 for our selection of outdoor antennas

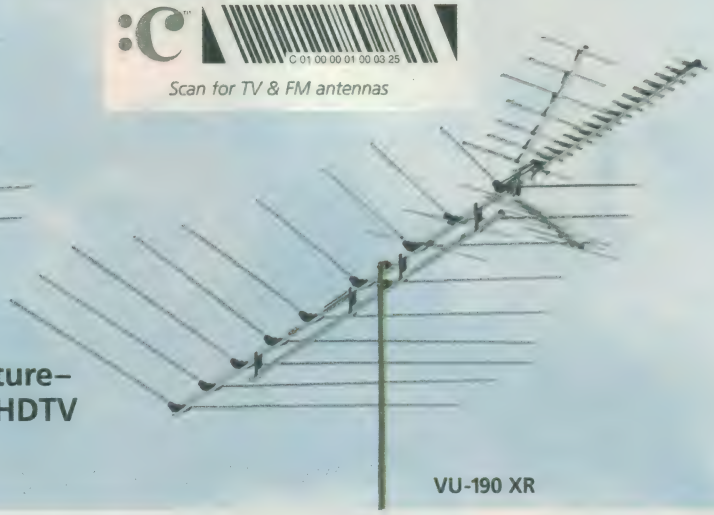
Color Supreme Plus™–three antennas in one.

Scan for TV & FM antennas

VU-90 XR

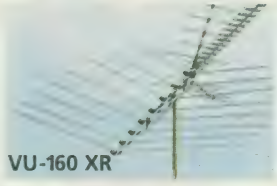
Mount in attic or on rooftop

Ready for the future–compatible with HDTV

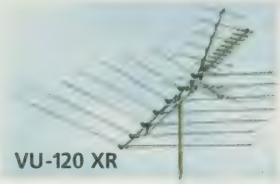


VU-190 XR

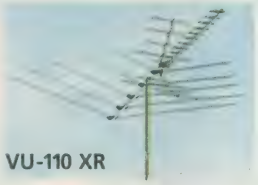
VU-210 XR



VU-160 XR



VU-120 XR

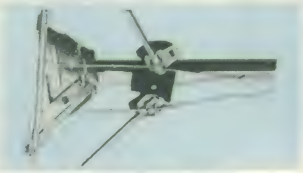


VU-110 XR

VU-75 XR

Our antennas are built better to last longer

High tensile-strength aluminum for long life



Snap-open elements for "instant" assembly

Air-insulated multiple-drive system

Heavy-duty, high-impact molded insulators

UHF yagi and corner reflector combination

Strong square boom with "no-tilt" clamp

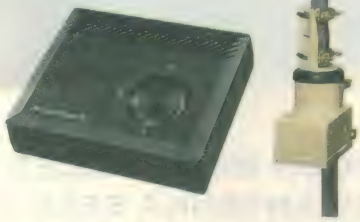
Select the model that's right for your neighborhood

Model No.	CEA Rating† (See page 161)	Range in Miles*			Suggested Use			Mount Type		Boom Length	No. of Elements	Catalog No.	Price
		VHF	UHF	FM	City	Suburb	Rural	Roof	Attic				
VU-75 XR	Light Green	75	50	50	✔	✔		✔	✔	50"	18	15-2151	**29.99**
VU-90 XR	Light Green	90	70	70	✔	✔		✔	✔	80"	32	15-2152	**39.99**
VU-110 XR	Purple	110	90	90	✔	✔		✔	✔	100"	32	15-2153	**49.99**
VU-120 XR	Purple	120	90	90	✔	✔		✔		120"	37	15-2154	**59.99**
VU-160 XR	Purple	160	100	100		✔	✔	✔		140"	42	15-2155	**79.99**
VU-190 XR	Pink	190	100	100		✔	✔	✔		160"	57	15-2156	**99.99**
VU-210 XR	Pink	210	135	135		✔	✔	✔		190"	58	15-2157	**129.99**

†Highest rating possible with preamp. *Estimated range, based on outdoor reception over flat and open terrain. Masts not included.

All antennas above are CEA certified–see page 161 for details

The best parts, the best selection. *Your nearby RadioShack carries a wide selection of quality masts and mounting hardware to meet your installation needs (see page 165). Additional hardware and more antennas are available in-store through RadioShack Unlimited and on-line at RadioShack.com.*



Aim your antenna to get the best TV picture & FM reception

Rotator aims your antenna for the clearest signal from every station in range. An indicator on the remote displays antenna direction. Audiophiles: Helps cut FM "multipath" signals for improved stereo in problem areas. Fits 1¼" to 1¾" masts (extra). UL listed AC. Requires 3-conductor cable below.

15-1225 ..... 64.99

Wireless controller (not shown) **adds remote operation to rotator above.** Handheld unit and controller only. **930-0670** **54.99**

Remote-control antenna rotator (not shown). Use the remote to aim antenna in up to 69 positions for best reception. Heavy-duty mast rotator, control box & handheld remote. **930-0671** **99.99**

We have the rotator cable you need

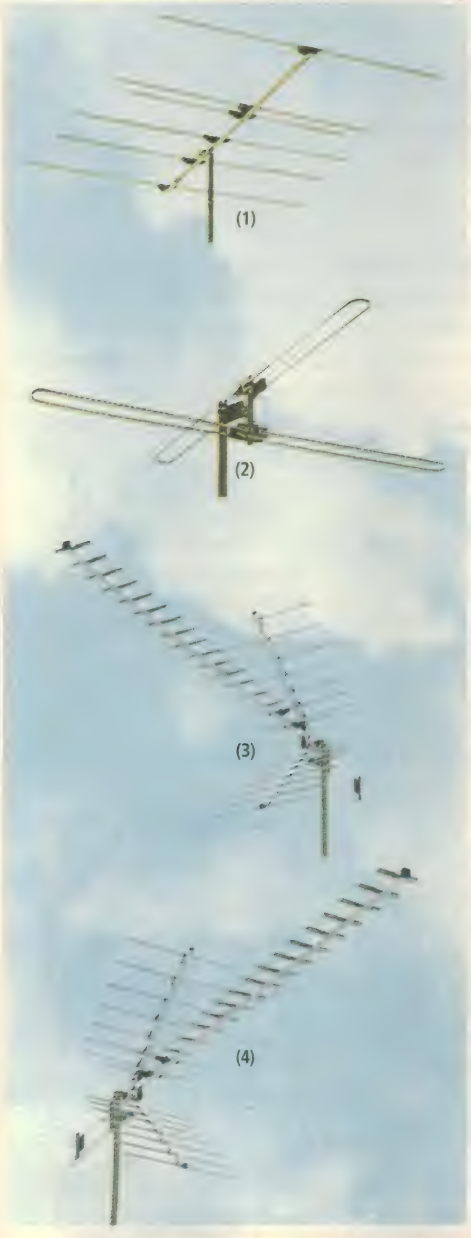
No. Cond.	Feet	Cat. No.	Per Roll
3	50	15-1149	**5.99**
3	100	15-1150	**8.99**

RED NUMBERS **AVAILABLE ONLY THROUGH:** www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

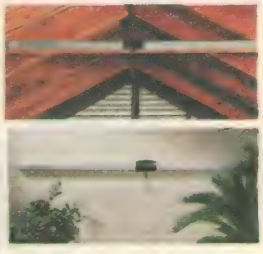
Scan for TV & FM antennas

Cut the Cable! Get Your Local Channels FREE with a RadioShack Antenna

In many areas a RadioShack outdoor antenna can bring you even better reception of local stations than cable–without monthly bills to pay. What's more, you can use the existing cable wiring to make installation fast and easy–and send the antenna signal to TVs and VCRs throughout your home. Come in today! RadioShack has everything you need for better reception including FREE "how to" advice on which antenna works best in your area.



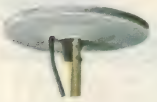
Discreet amplified "stick" TV antenna mounts outside or indoors–use it alone or with your satellite dish



Advanced low-profile antenna is a great choice for locations between 10 and 55 miles* from TV stations. Paintable, with a sleek, weatherproof housing, it's designed for horizontal placement as high as possible. Simply attach the antenna to an exterior wall or mount it in a garage or attic. Great for use alone or with satellite systems. You can add the supplied diplexers and splitters to combine satellite and TV antenna signals into a single lead-in cable. Bidirectional–boosts reception from front and back. 76" long. **15-1847 ..... 99.99**

Mount the "stick" antenna on a mast. Mounting kit lets you secure the #15-1847 antenna, above, to a standard 1¼"-diameter mast, not included. **15-1848 ..... 19.99**

Note: Not recommended for indoor use in a home with aluminum siding, metal framing, or plaster walls with metal backing. For attic mounts, the attic walls must not have metal foil-backed insulation.



Amplified omnidirectional antenna

Low-profile 21"-diameter antenna is a top choice for suburban or urban areas, RVs, trailers and boats, too. Amplifier boosts signals 20dB. Includes UL listed AC adapter. Add DC adapter #273-1815/M for RV, travel trailer or marine use.

15-1624 ..... 99.99

New Discreet dish-mounting TV antenna

Ideal for urban areas. Low-profile dipole TV antenna is color-matched to RCA® DIRECTV dishes. Includes dish-mounting hardware and 2 diplexers for using one lead-in cable. Mounts on 1¼" mast (extra). Designed for placement as high as possible.

15-2180 ..... 49.99

FM stereo antennas help you hear more stations

(1) High-gain directional FM-stereo antenna. An excellent choice for rural areas and when desired stations are all in one direction. This six-element, triple-drive antenna picks up stations up to 110 miles* away. It's preassembled and has fold-out elements for easy installation in attic or outdoors. **15-2163 ..... 19.99**

(2) FM-stereo and FM antenna. Better FM reception at low cost. Perfect for urban and suburban areas, it picks up stations up to 50 miles* away. Compact size allows mounting in attic, if desired. **15-2164 ..... 14.99**

Outdoor antennas for UHF TV only–channels 14-69

Add to your existing VHF antenna to boost UHF reception. Ideal for use when VHF and UHF stations are in different directions and for custom fringe-area installations. Both are digital-ready and come preassembled with fold-out elements for easy installation.

Fig.	Range in miles*	Mount Type: Roof	Mount Type: Attic	No. of Elements	Boom Length	Cat. No.	Price
3	75	✓	✓	17	40"	15-2160	**19.99**
4	120	✓	✓	34	100"	15-2162	**39.99**

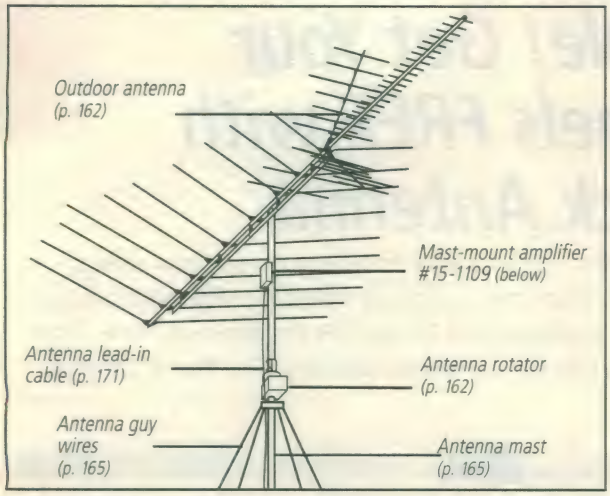
Easy-mount dipole mobile TV antenna

Let your passengers enjoy broadcast TV programs while traveling. This antenna quickly installs on the rain gutter or window and you can remove it in seconds. Efficient, loaded fiberglass elements. Comes ready to use with coax hookup cable. **15-1609 ..... 29.99**

Magnet-mount mobile TV antenna

Sleek and aerodynamic, it can be mounted magnetically on the roof or rear deck of your vehicle, or permanently with the included hardware. It's car wash safe and can be painted to match your vehicle. Comes ready to use with 14-ft. cable and matching transformer. **15-1614, 49.99**

*Estimated range, based on reception over flat and open terrain.



Scan for video signal & distribution amps

Clearer Picture & Sound

A properly installed outdoor antenna provides the best TV and FM reception. If an outdoor antenna is impractical, an indoor or attic-mounted antenna is acceptable, although not as effective. If you own an outdoor antenna, check its condition–if it is damaged, corroded or more than 10 years old, you should replace it.

In weak-signal areas, antenna height is important. *In general, the higher the antenna is mounted, the better it performs. Also, if the stations are in different directions, an antenna rotator will let you aim your antenna for best reception.*

If you live in a "fringe" area far from the stations, a good outdoor antenna plus an ***antenna-mounted amplifier*** *are the keys to great reception. In areas where TV and FM signals are so weak that even a large antenna, rotator and high-gain amplifier will not be effective, a satellite-TV system is a great alternative.*

High-gain antenna-mounted signal amplifier boosts VHF-TV (channels 2-13), UHF-TV (channels 14-69) and FM up to 30dB. Adjustable gain. Includes hardware. Switchable FM trap cuts FM interference. **15-1109 ..... 59.99**

Antenna-mounted inline UHF signal amplifier is the one to use if UHF-TV channels are weak and VHF-TV channels are satisfactory. Boosts UHF 20dB. VHF-TV/FM pass through unaffected. **15-1115 ..... 29.99**

In-line signal amplifier. Minimizes signal loss caused by in-line devices or long cable runs (over 100 feet). Boosts signal by up to 10dB for CATV, satellite, VCR, TV antennas. Requires 75-ohm coax cable connection. **15-1170 ..... 24.99**

Antenna-mounted signal amp delivers typical gain of 25dB on VHF-TV, 20dB on UHF. Has switchable FM trap to cut interference on TV from strong FM stations, and automatic short-circuit protection. Gain adjusts within a 10dB range to prevent overloading. **15-1108 ..... 39.99**

70-channel 2-way distribution amp. Boosts VHF signals 10-20dB for distribution to 2 sets. Helps on long cable runs. 50-500MHz. UL Listed AC. **15-1960 ..... 29.99**

As above but with single outlet. 15-1112 ..... 27.99

4-way distribution amplifier. Boosts VHF signals 10dB for distribution to up to 4 TVs, VCRs, cable boxes. Compensates for long cable runs. 50-400MHz. UL Listed AC. **15-1119 ..... 15.99**

Above with 2 outputs. 15-1116 ..... 13.99

Above with 1 output. 15-1118 ..... 12.99

New Bi-directional cable amplifier. Very low noise–runs digital cable signal smoothly for Internet access and pay-per-view services. Forward path: 51-1000MHz, reverse path: 5-40MHz. Requires 75-ohm coax cable connection. **15-1171 .... 59.99**

A/V distribution amplifier. Lets you feed the video and audio signals (stereo/mono) from a VCR or other source to as many as three other VCRs or TV monitors. Great for multi-VCR or camcorder-to-VCR dubbing setups. **15-1103 ..... 29.99**

When to use an antenna-mounted TV/FM amplifier.

Antenna-mounted amplifiers are intended primarily for weak-signal "fringe" areas far from TV/FM stations. They're useful in moderate signal areas, too–if there is a long run (over 100 feet) of cable between the antenna and TV, or if you are using splitters to divide signals to drive several sets.

When to use an indoor TV/FM or cable amplifier

Indoor amplifiers compensate for long runs of coax cable indoors and can distribute signals to several TVs. Three of our indoor amplifiers, (#15-1167, 1168, 1113) boost all VHF/UHF-TV channels 2-69 and FM. Others are intended primarily to boost cable-TV or other VHF signals and distribute them to other rooms.

4-way distribution amplifier. Boosts VHF/UHF-TV (channels 2-69) and FM from an outdoor antenna or TV. Distributes signals to up to to 4 TVs/VCRs. 24dB gain. **15-1168 ..... 34.99**

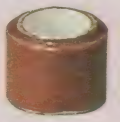
As above, but with remote power supply. Power supply plugs into an AC outlet near TV/VCR. **15-1167 ..... 44.99**

VHF/UHF/FM amplifier with single output. Adjustable gain, up to 20dB gain. **15-1113 ..... 24.99**

Amplifier Cat. No.	Installs	VHF-TV/FM (Ch. 2-13)	UHF-TV (Ch. 14-69)	Cable TV	Gain in dB	Number of Outputs	Price
15-1118	Indoors	✓		✓	10	1	**12.99**
15-1116	Indoors	✓		✓	10	2	**13.99**
15-1119	Indoors	✓		✓	10	4	**15.99**
15-1113	Indoors	✓	✓		20	1	**24.99**
15-1112	Indoors	✓		✓	10-20	1	**27.99**
15-1170	At antenna	✓	✓	✓	10	1	**29.99**
15-1960	Indoors	✓		✓	10-20	2	**29.99**
15-1115	At antenna	(Pass-Thru)	✓		20 (UHF)	1	**29.99**
15-1168	Indoors	✓	✓		24	4	**34.99**
15-1108	At antenna	✓	✓		10-25	1	**39.99**
15-1167	Indoors	✓	✓		24	4	**44.99**
15-1109	At antenna	✓	✓		20-30	1	**59.99**
15-1171	Indoors			✓	15	1	**59.99**

We have what you need to do the job right!

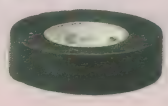
Moisture in connections and coax cable flapping in the wind can seriously degrade your antenna's and/or amplifier's performance in a *very* short period of time. See items below and others on pages 169-171 and 227.



Indoor/outdoor silicone wrapping tape. Self-fusing. 1"×3-ft roll. **64-2336 ..... 2.69**

Silicone sealer. An excellent weather-proofer. 3-oz. tube. **64-2314 ..... 2.99**

Nail-in coax cable clips. Ends cable flapping in wind. For RG-6/8/11. **278-1661 ... 6/99¢**



Super-strength electrical tape. 7-mil thickness. Big ¾"×66-ft. roll. **64-2352 ..... 2.99**

Mast mounts for roof, vent pipe, chimney, eaves, walls, and attics

(1) Base and roof mount. Mast locks into exclusive-design U-bolt. The swivel base fits the slope of virtually any roof. Made of heavy gauge steel. **15-889 ..... 8.99**

(2) Vent pipe mount. An alternative to chimney mounting for small antennas. Attach steel brackets to vent pipe, then clamp in mast. For 2" to 5" vents. **15-893..... 6.99**

(3) Universal mast anchor mount. Great for attic mounts. Heavy-duty U-bolt for easy swivel. For masts up to 1¼" in dia. (Mast must be guyed for roof and window installations.) **15-888..... 4.99**

(4) 12" wall mounts. Secures a mast of up to 1¼" diameter at 12" from the side of building. Allows mast to clear eaves or other obstruction. Made of galvanized steel. **15-885 ..... Pair 12.99**

(5) 8" wall mounts. Holds mast of up to 1¼" diameter at 8" from side of building. **15-886 ..... Pair 9.99**

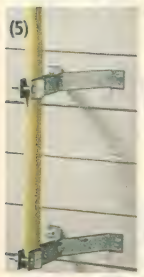
(6) 4" wall mounts. Holds mast of up to 1¼" diameter at 4" from side of building. **15-883 ..... Pair 5.99**

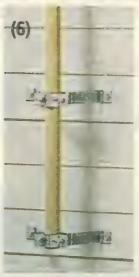
(7) Eaves mount for hanging rafters or trim boards. An alternative to roof and chimney mounting. Fits most medium-pitch roofs. Accepts mast up to 1¼" diameter. Includes four lag bolts. **15-891..... 9.99**

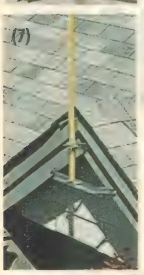
(8) Chimney ratchet mount. Provides secure mounting to chimney. Tightens with screwdriver. Includes two stainless steel straps, each ⅝"×18 feet. Accepts antenna mast up to 1¼" diameter. **15-839 ... 17.99**

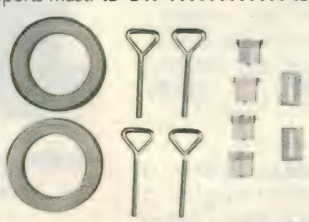
(9) Corner mounts. Ideal for chimney. Two Y-mounts with ⅝"×10-ft. rust-resistant galvanized straps. **15-527..... 12.99**

(10) Heavy-duty 3-foot tripod mount. Hinged design for easier antenna repair or replacement. Heavy-duty straps and wings for better stability. Sturdy "L" bracket supports mast. **15-517 ..... 19.99**









25-foot strap kit. Two ⅝"×25-foot stainless steel straps for replacement or add-on. Ideal for large chimneys. Includes 2 eye bolts, mounting hardware. **15-801..... 12.99**

Standoff insulators

Fig.	Description	Cat. No.	Price
11	4 wood screw, 3½"	15-853	1.49
12	4 wood screw, 5½"	15-854	1.49
13	2 snap-grip type	15-822	1.49
14	2 strap-on type	15-823	1.49
15	2 mini-egg insulators	930-0673	4.79

RadioShack...Your Reception Connection

The key to getting good reception from your antenna is proper installation. At RadioShack, we stock the highest-quality masts, mounts and other hardware required for a long-lasting outdoor antenna installation. We make it easy for you to do it yourself. Come in today and we'll help you select what you need to get the quality reception you expect and deserve.

Scan for antenna installation accessories

Telescoping antenna masts, ground mount and guy wire

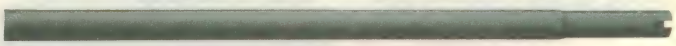
(16) Telescoping mast. Raises antenna for best possible TV and FM reception. Interlocking sections will not pull out, twist or shake. Corrosion-resistant galvanized-steel. Clamp and guy wire ring provide firm support.

19-foot mast. Includes one 16-gauge, one 18-gauge section. **15-5065 ..... 39.99**

36-foot mast. Includes one 16-gauge and three 18-gauge sections. **15-5067..... 69.99**

(17) Antenna ground mount. Heavy-duty tap-in ground mount for antenna masts up to 36 feet tall. **15-5069 ..... 9.99**

(18) Guy wire. Galvanized 6-strand, 18-gauge. 100 feet. **15-5070 ..... 7.99**

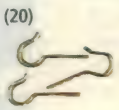


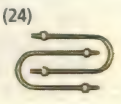
Heavy-duty antenna masts

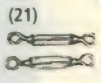
Gray color matches most DSS satellite systems and blends in well with most roofs. Sturdy construction, 16 gauge steel. 1¼" diameter.

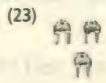
5-foot mast. 15-862..... 7.99

10-foot mast. 15-863 ..... 14.99









Galvanized guy wire, wire anchors, turnbuckles, U bolts, clamps, guy ring, lag bolts, additional hardware

Fig.	Description	Cat. No.	Price
19	50-ft. galvanized wire	15-030	1.99
19	100-ft. galvanized wire	15-031	2.99
20	3 guy wire anchors	15-825	1.49
21	2 guy wire turnbuckles: 6" open, 4" closed	15-829	1.99
22	U bolt and clamp	15-826	1.49
23	3 guy wire clamps	15-850	1.49

Fig.	Description	Cat. No.	Price
24	2 U bolts with nuts	15-830	1.49
25	1¼" guy ring and collar	15-835	1.99
26	Set of 4 hex lag bolts: ¼"×1½" for heavy-duty mounting	15-833	1.49
27	Guy wire mast clamp with bolts	15-827	1.49

RED NUMBERS

AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

MORE ITEMS AND ANSWERS ONLINE

Ask the Shack. www.radioshack.com

Amplified indoor TV antennas.

High gain–adjustable up to 36dB, VHF/UHF/FM

Powerful amplifier provides the boost needed in poor reception areas. An input jack and A/B switch let you select a video game, satellite TV or other device without changing cables. Rotary control with "off" position lets you adjust gain for best results on each station. Includes 3-ft. 75-ohm coax hookup cord and UL listed AC adapter. **15-1862 ..... 69.99**

Fully adjustable gain plus convenient A/B switch

Gain is adjustable up to 30dB to provide the correct amount of boost for each station. An input jack and A/B switch let you select a video game or other source such as satellite or cable TV without changing connections. 12-position fine-tuning control. Includes 3-ft. 75-ohm coax hookup cable and UL listed AC adapter.
15-1856 ..... 59.99

Unique design lets you hide the rod elements when not in use

Decorator-style antenna lets you collapse its rod elements behind the 8½" curved front when not in use. Slide-action control lets you add the right amount of boost–up to 20dB. Input jack and A/B switch let you select a video game or other device without changing cables. Includes 3-ft. 75-ohm coax cable and UL listed AC adapter. **15-1855 ..... 49.99**

For set-top or wall mounting

Swing up the UHF panel for set-top use as shown or fold it down for wall mounting. You can adjust the gain up to 30dB for just the right amount of boost for each station. LED "on" indicator. 3-ft. 75-ohm coax cable and UL listed AC adapter. **15-1840 ..... 39.99**

12-position tuner, wall/set-top use

UHF panel swings up for set-top use as shown or folds down for wall placement. Built-in amplifier boosts signal up to 10dB. 12-position fine-tuning control. Includes 3-ft. 75-ohm coax hookup cable and UL listed AC adapter.
15-1828 ..... 39.99

Gain switch, easy-to-adjust loop

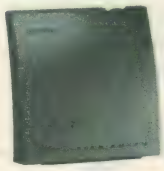
Compact set-top antenna has selectable 15dB gain for weak stations, 8dB gain for strong ones. Fine-tuning control. LED "on" indicator. 3-ft. 75-ohm coax cable and UL listed AC adapter.
15-1838 ..... 29.99

Indoor antennas for better AM/FM reception

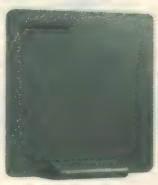
Scan for TV & FM antennas

Wall-mount amplified AM/FM antenna. Up to 42dB gain and 10-25 mile range. Omnidirectional–no adjustments needed. Paint, hide behind drapes or wallpaper. 75-ohm cable. 2 female connectors. Was $44.99 in 2000 catalog.
15-1846 ..... New Low Price! 39.99

AM antenna extends range. Fully adjustable loop antenna electrically matches the specific AM frequency you are trying to receive. For 530kHz to 1600kHz.
15-1853 ..... 29.99



Amplified FM with AM. Compact and effective. Low-noise FM amplifier has gain control for best reception. Easily positioned for best AM. Includes UL listed AC adapter and matching transformer. **15-1832 ..... 39.99**



Indoor FM antenna. Easy to install and provides excellent reception of FM radio stations in most listening locations. 75-ohm output.
15-1843 ..... 12.99

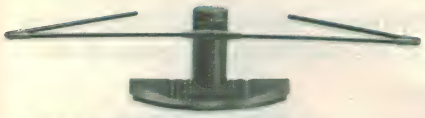
FM amplified antenna. Low-noise, high-gain. Fine-tuning control. High/low gain switch prevents overloading on strong signals. 75-ohm output. UL listed AC adapter. **15-1833. ..... 29.99**

Dipole FM antenna. Connects to any FM receiver that has screw terminals for antenna. 58" element.
42-2385 ..... 2.99

Do-it yourself guide

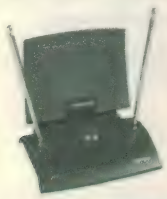
Antennas–Selection and Installation. Illustrations and easy-to-read text introduce antenna basics. Includes info on satellite, CB and other antennas, too. 112 pages.
62-1083 ..... 6.99

Cat. No.	Usage				Amplified Signal Boost	Hookup Connections	Price
	VHF	UHF	FM	AM			
42-2385			✔			300 ohm	**2.99**
15-1843			✔			75 ohm	**12.99**
15-1833			✔		8dB	75 ohm	**29.99**
15-1838	✔	✔	✔		15dB	75 ohm	**29.99**
15-1853				✔		75 ohm	**29.99**
15-1828	✔	✔	✔		10dB	75 ohm	**39.99**
15-1832			✔	✔	12dB	75 ohm	**39.99**
15-1840	✔	✔	✔		30dB	75 ohm	**39.99**
15-1846			✔	✔	42dB	75 ohm	**39.99**
15-1855	✔	✔	✔		20dB	75 ohm	**49.99**
15-1856	✔	✔	✔		30dB	75 ohm	**59.99**
15-1862	✔	✔	✔		36dB	75 ohm	**69.99**



ndoor TV/video antenna

dvanced frequency matching system and Pin Dot™ re-tuning for superior reception. A/B switch for easy election of cable, satellite, or video games. Only 5¼" igh. **15-1842** **39.99**

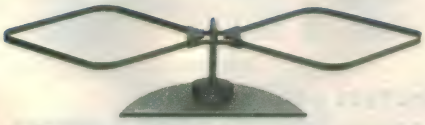


V/FM with UHF reflector

V-510. TV/FM with 12-position fine-tuning. UHF eflector tilts and swivels for best picture. Has both 5-ohm coax and 300-ohm flat-wire terminals.
5-1837..... **24.99**

ompact TV/FM antenna

2-position fine tuning. UHF reflector dish. 39" elescoping VHF rods. Coax cable for 75-ohm ookup. **15-1813** **17.99**



Low-profile VHF/UHF antenna

Less than 6" tall. Ideal for use in metropolitan areas. 300-ohm leads and 75-ohm adapter.
15-1851 ..... **29.99**

Compact TV/FM

Color Eagle 210. 12-position fine-tuning control helps cut "ghosts". 75-ohm coax output and 300-ohm flat-wire leads. **15-1836**..... **19.99**

UHF double-bow antenna

Outperforms built-in UHF antennas. 300-ohm hookup. Sits upright on top of TV set. Protective vinyl foot covers.
15-623..... **15.99**

Rotatable TV/FM

Color Supreme 100. Rotary control positions VHF and UHF elements. 12-position fine-tuner. 75-ohm coax, 300-ohm flat-wire terminals.
15-1825 ..... **24.99**

New Set-top or wall mount

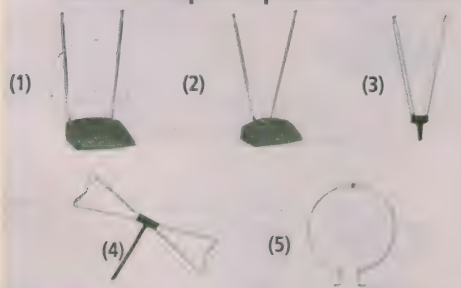
Dual UHF loops—one adjusts for 90° tilt, the other for 90° rotary for increased sensitivity. Twelve-position fine-tuning control. 75-ohm "F" connector.
15-1865 ..... **19.99**

Folding elements

UHF loop and VHF rods can fold down when not in use. Fine tune VHF 2-13. With 3-ft. 75-ohm cable.
15-1857 ..... **14.99**

VHF/UHF antennas and accessories

More reception problem solvers



1) New VHF/UHF antenna. Telescoping rods for VHF. oop UHF. 75-ohm coax connector. **15-1864** **9.99**
2) New Set-top VHF/FM antenna. Adjustable elescoping rods, non-skid base. **15-1863** **6.99**
3) VHF dipole. Back-of-set snap-in VHF-TV antenna. 00-ohm hookup, 75-ohm transformer. **15-236** **5.99**
4) UHF outline bow-tie. Super-easy to install—snaps on HF antenna rod. **15-234** **2.99**
5) UHF loop replacement. 15-233 ..... **1.99**

Pick the TV/FM antenna that's right for you

Cat. No.	Usage			Hookup Connections	Price
	VHF	UHF	FM		
15-0233		✔		300-ohm	**1.99**
15-0234		✔		300-ohm	**2.99**
15-0236	✔			300-ohm	**5.99**
15-1863	✔		✔	300-ohm	**6.99**
15-1864	✔	✔		300-ohm	**9.99**
15-1857	✔	✔		300-ohm	**14.99**
15-0623		✔		300-ohm	**15.99**
15-1813	✔	✔	✔	75-ohm	**17.99**
15-1836	✔	✔	✔	75/300-ohm	**19.99**
15-1865	✔	✔		75-ohm	**19.99**
15-1837	✔	✔	✔	75/300-ohm	**24.99**
15-1825	✔	✔	✔	75/300-ohm	**24.99**
15-1851	✔	✔		75/300-ohm	**29.99**
15-1842	✔	✔		75-ohm	**39.99**

Scan for satellite accessories

Everything you need for dish installation or relocation

RCA do-it-yourself installation kit for 18" dish. Contains all the hardware you need to install an 18"-dish and one receiver yourself. Step-by-step guide with easy-to-follow instructions enable you to set up or relocate your system using basic tools. Was $69.99 in 2000 catalog. **16-2551 ..... New Low Price! 59.99**

Mount your 18" dish on a chimney. RCA do-it-yourself kit provides all the hardware needed. Easy-to-follow step-by-step instructions. Only basic tools are needed.
16-2537 ..... 24.99

Wireless phone jack. The easy way to install the phone jack required by satellite TV. Just connect transmitter to a phone jack and plug into AC. Extension jack plugs into AC at desired location. **43-160 ..... 89.99**
Extra jack. 43-161 .... 39.99

In-line signal amplifier. Recommended when your installation requires cable run longer than 100 feet between satellite dish and antenna. 13dB gain. 950-2050MHz. **16-1156 .... 9.99**

(1)

(2)

(3)

The right tools make installation easy

(1) 6" all-purpose pliers. 64-1847 ..... 4.99
(2) 17-piece ratchet driver set. 64-1904 .... 7.99
(3) Silicone rubber sealer. 64-2314 ..... 2.99
30-pack of 5" wire ties. 278-1631 ..... 1.99
10-pack of cable markers. 278-1648 ..... 2.79
6-pack of coax clips. 278-1661 ..... 99¢

Single/dual LNBs

Single LNB. Replace that storm-damaged LNB yourself and save. Dish re-aiming usually not required.
16-2528 ..... 49.99
Dual LNB. For replacement or upgrading your system for multiple satellite receivers. **16-2529, 69.99**

Replacement dishes

Sure Shot 18" dish. 930-0095 .... **49.99**
24" dish (Not shown). 930-0096 ... **69.99**

Protect your satellite system from damaging surges

Phone line Dish

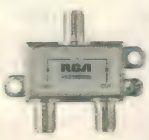
11-outlet, 3-way surge protector. Protects against destructive voltage surges on (1) AC power line, (2) the cable from your satellite dish and (3) the phone connection to your satellite receiver. Provides four always-on and seven switched AC outlets. Built-in 15-amp circuit breaker and 35dB electrical noise filter. Heavy-duty 7-ft. power cord. *Includes up to $10,000 Connected Equipment Guarantee. See page 428 for details.*
61-2338 ..... 39.99

Plug-in 6-outlet surge protector. Just plug into a grounded wall outlet to get six protected AC outlets and surge protection for antenna/cable or satellite TV coax line. Surge protection "on" LED indicator. 35dB noise filter. *Up to $10,000 Connected Equipment Guarantee. See page 428 for details.* **61-2334 ..... 14.99**

Surge protector for satellite system. Five surge-protected AC outlets with noise filtration plus surge-protected phone jacks. **16-2557 ..... 19.99**

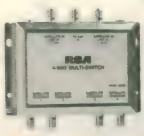
Accessories for adding local TV and more satellite receivers

Dishmate™ add-on antenna for tuning in local TV stations. This high-performance omnidirectional antenna easily attaches to the back of an 18" satellite dish.
930-0634 ..... **69.99**



RCA 2-way satellite splitter. Use to combine or separate satellite and antenna-TV signals. 40-2,050MHz.
16-2578 ..... 9.99
RCA 4-way satellite splitter.
16-2579 ..... 12.99

Professional satellite TV diplexer splitter/combiner. Combines signals from satellite dish and TV antenna into one coax output. Use a second diplexer at the receiver to split the signals for hookup to the appropriate input jacks (satellite or TV antenna). **16-2581 ..... 19.99**



Powered multi-switch. For "whole house" systems with up to 4 satellite receivers. Allows independent selection of all satellite and antenna-TV channels at each receiver.
16-2584 ..... 79.99

Eliminate signal-robbing snow and ice buildup on your dish

Heated dish antennas. Automatic thermostat control. Simple single-wire installation.
18" heated dish.
930-0097 ..... **129.99**
24" heated dish.
930-0098 ..... **149.99**
Heated single LNB.
RSU 11706066 ..... **99.99**
Heated dual LNB.
RSU 11706074 ..... **139.99**

Peel 'n stick heating elements. Includes a 75-ft. cable, power supply. 18"-24". 930-0099 ..... **79.99**

Utility cover for 18" dish. Keeps out snow, ice and debris that can interfere with reception.
Gray. 930-0624 ..... **29.99**
White. 930-0625 ..... **29.99**

RCA 4-in-1 remote control. Operates satellite receiver, TV, VCR, cable-TV box, DVD or laserdisc player. Add 2 "AAA" batteries.
16-2556 ..... 29.99

You CAN take it with you–enjoy satellite TV wherever you go

Includes carry case

Portable 18" dish antenna with single LNB. Folds to just a 7½"-high package for easier transport. Lightweight–only 10 lbs.–yet sturdy and attractive. Built-in handle. Includes 25-ft. hookup cable. 930-0627, **159.99**
Carrying case for above. 930-0628 ..... **39.99**

Quick-release 18" dish antenna and mount. For trucks, vans campers and RVs. Designed for quick release from ladders or railings. Includes LNB. 930-0626 .... **179.99**

Crank-up 18" dish. Perfect for vans RVs, trailers. Hand crank inside vehicle raises, lowers and positions dish. Includes LNB. Weather-resistant.
930-0629 ..... **299.99**

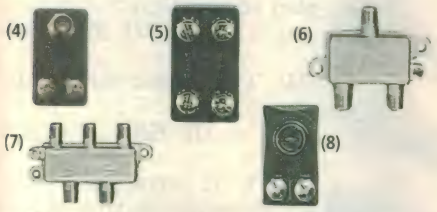
RED NUMBERS **AVAILABLE ONLY THROUGH:** www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing *information* see p. 441.

'V/VCR problem solvers

I) RF interference filter. Cuts CB/Ham interference. This 4-900MHz high-pass filter installs inline at the 75-ohm put jack on TV or VCR. **15-579** **4.49**

:) FM trap. Cuts "herringbone" interference on TV screen aused by strong FM signals. 75-ohm input and output. **5-577** **3.99**

3) 75-ohm attenuator. Adjusts to reduce picture stortion caused by strong signals. 75-ohm input and utput. **15-578** **6.49**



plitters/combiners, matchers

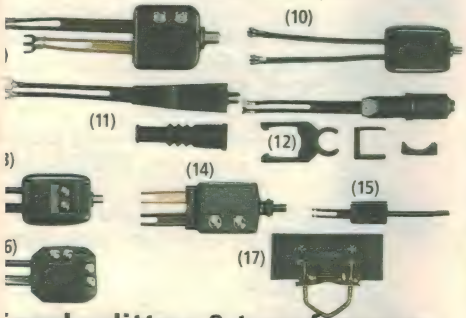
) VCR-to-TV combiner/splitter. Connects TV with single -ohm input jack to a VCR that has separate 75-ohm VHF d 300-ohm UHF outputs. **15-1296** **3.49**

) VCR-to-TV combiner/splitter. Connects a VCR with ngle 75-ohm VHF/UHF output jack to an older TV that has parate screw terminals for VHF and UHF inputs. **5-1297** **3.99**

) Hybrid splitter/combiner. Splits 75-ohm coax cable to o 75-ohm outputs. **15-1141** **3.99**

) Four-set hybrid splitter. Same function as Fig. 6 but th four 75-ohm outputs. **15-1142** **6.99**

) Matching transformer. Connects 300-ohm antenna re to 75-ohm input. **15-1253** **2.99**



ignal splitters & transformers

Transformer/splitter. 75-ohm input. Three 300-ohm tputs. **15-1139** **4.99**

)) Signal splitter. 75-ohm input. Two 75-ohm VHF/ IF outputs. **15-1293** **4.99**

) Indoor/outdoor matching transformer. Matches)-ohm screw terminals on antenna to 75-ohm coax cable wnlead. Reversible. **15-1140** **2.99**

:) Antenna-mount matching transformer. As above : clips to antenna boom. **15-1143** **3.99**

:) Splitter with 75-ohm input. One 75-ohm output for F. Two 300-ohm outputs for UHF-TV & FM. **-1252** **4.99**

I) Splitter with 6-ft. input cable and "F" connector. -ohm input. Three 300-ohm outputs for VHF-TV, UHF-TV, . **15-1524** **5.99**

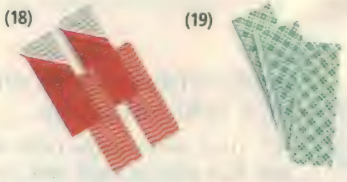
:) Splitter with 6-ft. input cable and "F" connector. ohm input. 75-ohm and 300-ohm outputs. **-1522** **4.99**

:) Splitter with 300-ohm input. 75-ohm output for F. Two 300-ohm outputs for UHF-TV and FM. **-1251** **4.99**

) In/outdoor 300-ohm splitter/combiner. Splits 1 or mbines two 300-ohm antenna wires. **15-1135** **3.99**

EMEMBER:
)0-ohm flat wire is used with screw terminals.
5-ohm round coax cable is used with "F" connectors.

Scan for TV/VCR hookups



Wire and splitter management

(18) SUPERLOCK™ strips. Clear hook-and-loop fasteners are ideal for mounting objects on glass or a non-porous surface. Set of four 3" strips. Tensile strength: 4 lbs./sq. in. Shear strength: 4 lbs./sq. in. **64-2363** **3.19**

(19) Standard double-sided tape. Eight 1×3" strips. **64-2344** **1.99**

Coax cable and adapters

Whether you're adding a VCR, hooking up a video game or wiring an entertainment system, we've got what you need to get connected, including our new RCA to S-video adapter.

Fig.	Description	Connectors	Cat. No.	Price
20	Coax cable weather boots	Fits RG-59 and RG-6 coax cables	278-1658	2 pk./ .99
21	75-ohm coax, 16-ft. white	"F" plug at each end	15-1531	4.99
—	75-ohm coax, 25-ft. white	"F" plug at each end	15-1534	6.49
22	75-ohm coax, 8-ft.	"F" on each end	15-1530	3.99
—	75-ohm coax, 4-ft.	"F" on each end	15-1529	2.99
23	75-ohm coax, 6-ft.	Push-on "F" each end	15-1536	2.99
24	Gold-plated F-81 cable coupler	"F" jack to "F" jack	278-304	1.79
—	F-81 cable coupler	"F" jack to "F" jack	278-213	.99
25	Gold-plated push-on "F" adapter	"F" jack to "F" plug	278-291	1.99
—	Push-on adapter	"F" jack to "F" plug	278-218	1.49
26	Gold-plated right-angle adapter	"F" jack to "F" plug	278-305	2.49
—	Right angle adapter	"F" jack to "F" plug	278-221	1.79
27	Gold-plated coupler	"F" plug to "F" plug	278-275	2.49
—	Coupler	"F" plug to "F" plug	278-219	1.49
28	Gold-plated adapter	"F" jack to ⅛" plug	278-267	2.69
—	Adapter	"F" jack to ⅛" plug	278-257	2.19
29	300 to mini adapter	Screw terminals to ⅛" plug	15-1148	1.49
30	NEW RCA to S-video adapter	Gold-plated RCA to S-video	15-1238	19.99

24K GOLD PLATED for reliability and superior connections

(31) Indoor/outdoor matching transformer. Connects 300-ohm screw terminals on antenna or TV to "F" connector on 75-ohm coax cable lead-in. **15-1230** **3.99**

(32) Signal splitter. 75-ohm input and VHF output. 300-ohm outputs for UHF-TV and FM. **15-1231** **6.99**

(33) High-isolation mini A/B slide switch. High isolation helps prevent interference from signal or component not selected. Has three 75-ohm "F" connectors. Reversible. **15-1232** .. **6.99**

(34) High-isolation A/B pushbutton switch. 15-1233 ..... **7.99**

(35) 2-way splitter/combiner. 75-ohm input. Two 75-ohm outputs. With ground connection. **15-1234** **4.99**

(36) 4-way splitter. Same as Fig. 34 but with four outputs. **15-1235** .. **7.99**

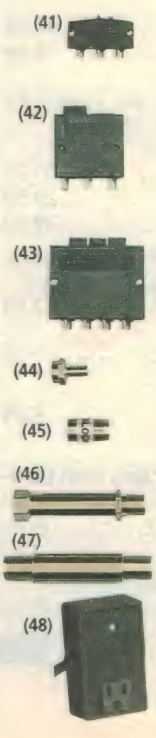
(37) VHF high/low/UHF splitter/combiner. Double shielded to reduce signal loss. **15-1236** **19.99**

(38) VHF low/UHF splitter and combiner. 15-1237 ..... **9.99**

(39) New 2-way bi-directional gold-plated splitter. Double shielded to reduce signal loss. Use with digital cable and Internet. **15-2582** **9.99**

(40) New 4-way bi-directional gold-plated splitter. Double shielded to reduce signal loss. Use with digital cable and Internet. **15-2583** **14.99**

See our gold-plated wall plates on page 171



(41) Mini A/B slide switch. 75-ohm. Two inputs and one output. **15-1247** **4.99**

(42) A/B pushbutton switch. High isolation prevents interference from signal or component not selected. **15-1249** **6.99**

(43) A/B/C pushbutton switch. Like #15-1249 but lets you select from three inputs. Reversible. **15-1248** **10.99**

(44) Terminating resistors. Fit unused 75-ohm outputs on signal or distribution amps or splitters. Help prevent "ghosts" and signal loss caused by unterminated outputs. **15-1144** ..... **Pkg. of 2/1.49**

(45) Inline 75-ohm DC block. Protects TV or VCR input by blocking out DC voltage used to power a remote signal amplifier. **15-1259** **1.49**

Inline 75-ohm 6dB attenuators.
(46) "F" jack to plug. 15-1257 .. **2.49**
(47) "F" jack to jack. 15-1258 .. **2.49**

(48) AC line filter. Reduces interference produced by appliances and conducted through house wiring. Just plug into grounded (3-prong) AC outlet. UL listed. **15-1111** **12.99**

Video-to-video cables

These cables are commonly used to connect a VCR to a TV. Each has an "F" connector at each end that fits the round, threaded "F" jacks on VCRs, DVD players, digital satellite receivers, TVs and other video devices.

(1) **Gold-series cable with screw-on "F" connectors.**
3-ft. 15-1541 ..... **6.99**
6-ft. 15-1542 ..... **7.99**
12-ft. 15-1543 ..... **9.99**

(2) **Gold-series cable with push-on "F" connectors.**
3-ft. 15-1515 ..... **3.99**
6-ft. 15-1516 ..... **4.49**
12-ft. 15-1517 ..... **4.99**

(3) **Gold-series push-on "F" connector to push-on right-angle "F".** Space-saving right-angle plug.
3-ft. 15-1513 ..... **3.99**
6-ft. 15-1514 ..... **4.49**

(4) **Gold-series mini cable.** Easy to route. "F" connector at each end.
6-ft. 15-1560 ..... **9.99**
12-ft. 15-1561 ..... **12.99**

(5) **Gold-series 16" flat coax.** Why drill? Run this handy cable under a closed widow or door. Gold-plated "F" jack at each end. **15-1565** **14.99**

(6) **2-ft. cable with push-on "F" connectors. 15-1533** **2.99**

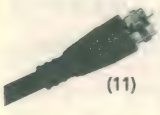
(7) **Standard 6-ft. "F" connector cable.** Same use as #15-1516 but not gold plated. **15-1536** **2.99**

High-performance RG-6 coax cables

(8) **Weatherproof RG-6 cable.** Low-loss, silicone-filled "F" connector at each end. Ideal for outdoor TV antenna hookup.
50-ft. 15-1548 ..... **14.99**
100-ft. 15-1549 ..... **19.99**

(9) **RG-6QS.** Quadruple shielding for high interference rejection. "F" connector at each end.
25-ft. 15-1567 ..... **19.99**
50-ft. 15-1568 ..... **29.99**
100-ft. 15-1569 ..... **39.99**

(10) **New 1-ft. RG-6 coax cable.** Screw-on "F" connector at each end.
15-1590 ..... **2.99**



(11) **25-ft. RG-6 cable.** "F" connector at each end.
15-1571 ..... **6.49**

(12) **50-ft. RG-6 cable with built-in ground wire.** Ideal for satellite dish hookup. **15-1572** **19.99**

New 25-ft. RG-6 cable with built-in ground wire. (Not shown).
15-1579 ..... **12.99**

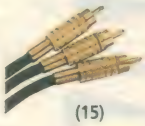
For the best audio and video hookups–go for the gold!

RadioShack's **Gold-Series** cables, adapters and splitters have 24-karat gold-plated contacts to assure maximum reliability and minimum signal loss.

Audio/video cables with RCA (phono) plugs

(13) **Gold-series single cable with one RCA plug at each end.** Use to connect the video-out jack on a VCR, DVD player or satellite receiver to the video input jack on a TV.
3-ft. 15-1518 ..... **4.99**
6-ft. 15-1519 ..... **5.99**
12-ft. 15-1520 ..... **7.99**

(14) **Gold-series audio/video cable with 2 RCA plugs at each end.** Use to connect the video-out and the audio out jacks on a VCR, DVD player or satellite receiver to the video and audio input jacks on a TV. For monaural (non stereo) sound.
3-ft. 15-1504 ..... **8.99**
6-ft. 15-1505 ..... **10.99**
12-ft. 15-1506 ..... **13.99**



(15) **Gold-series stereo audio/video cable with 3 RCA plugs at each end.** Use to connect the video out and stereo audio out jacks of a stereo VCR, DVD player or satellite receiver to the video and stereo audio inputs of a TV or home-theater receiver.
3-ft. 15-1507 ..... **10.99**
6-ft. 15-1508 ..... **12.99**
12-ft. 15-1509 ..... **16.99**

(16) **Gold-series stereo audio & video cables for tight places.** 3 straight RCA plugs at one end, 3 right-angle RCA plugs at the other.
3-ft. 15-1573 ..... **16.99**
6-ft. 15-1574 ..... **19.99**
12-ft. 15-1575 ..... **24.99**

(17) **Standard single video cable.** Same as Fig. 15, without gold plating.
2-ft. 15-1538 ..... **2.99**
6-ft. 15-1535 ..... **3.99**
24-ft. 15-1539 ..... **4.99**

(18) **Standard audio/video cable.** Same as Fig. 16 but with non gold-plated plugs. 24 ft. **15-1540** **8.99**

(19) **Standard stereo audio/video cable.** 3 RCA plugs at each end.
6-ft. 15-1537 ..... **6.99**
12-ft. 15-1512 ..... **8.99**

(20) **Gold-series stereo-to-mono VCR dubbing cable.** 3 RCA plugs at one end, 2 at other. **15-1521** **9.99**

(21) **Gold-series "F" to phono plug adapter.** Accepts cable with "F" connector, fits RCA phono jack.
278-290 ..... **2.4**

(22) **Standard version of above.** Without gold plating. **278-252** .. **1.9**

(23) **Gold-series BNC to phono plug adapter.** Accepts RCA phono plug, fits BNC jack. **278-303** **3.9**

(24) **"F" to phono plug adapter.** Accepts female "F" connector, fits phono jack. **278-253** **1.9**

(25) **"F" to phono jack adapter.** Accepts phono plug, fits female "F" connector. **278-255** **1.9**

Go with S-video for the very best picture

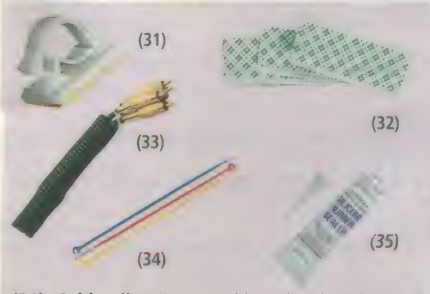
(26) **Gold-series stereo audio/video cables with S-video.** Use with DVD, satellite TV and TV equipped with S-video jacks for best picture. One S-video and 2 RCA plugs at each end.
3-ft. 15-1576 ..... **12.9**
6-ft. 15-1577 ..... **15.9**
12-ft. 15-1578 ..... **19.9**

(27) **Gold-series S-video cables**
6-ft. 15-1510 ..... **13.9**
12-ft. 15-1503 ..... **17.9**

(28) **Gold-series S-video couple** Joins 2 S-video plugs. **278-455** .. **4.9**

(29) **Gold-series S-video plug.** Use with bulk S-video cable, below, to make custom S-video cables.
278-451 ..... **4.9**

(30) **S-video cable.** 30-ft. spool.
278-470 ..... **19.9**



(31) **Cable clips.** Secure cable to baseboard or wall. Adhesive back. **278-1639** ..... **Pkg. of 10/2.79**
(32) **Double-side foam tape. 64-2361** **1.99**
(33) **Split tubing.** Makes it easy to gather wires for a neat installation. 5 ft. long. **278-1654** **4.99**
(34) **6" wire ties. 278-1720** ..... **Set of 20/1.49**
(35) **Silicone rubber sealant.** 3 oz. **64-2314** .. **2.99**

Scan for video cables

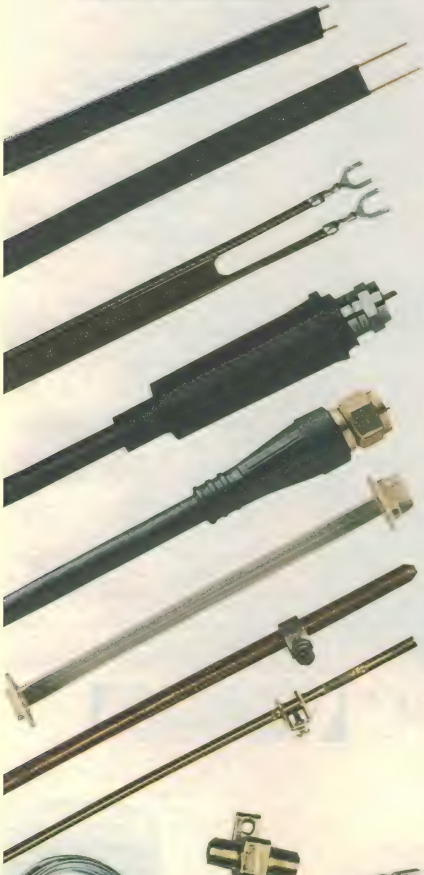
HOOKUP ACCESSORIES See Index for these listings:
Outdoor Cables & Connectors • Splitters & Switches
Bulk Cable & Tools • TV & RF Connectors & Adapters

Video RF modulator

Lets you use your TV as a monitor for a video game, camcorder, video processor and some computers. Converts line-level video to TV channel 3 or 4. Automatic switching. **15-1244**.....**29.99**

Scan for antenna installation accessories

(1)



(2) (3) (4) (5) (6) (7) (8)

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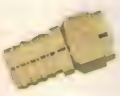
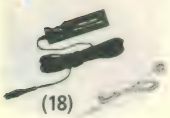


(14)

(15)

(16)

(17)



(18)

(19)

(20)

Video game RF modulators

Scan for RF modulators

For Sony PlayStation. Switches automatically from TV input to video game. **26-609**.....**19.99**

For Nintendo 64. **26-610**.....**19.99**

Antenna installation is easy with the right cable & hardware

(1) 300-ohm (flat) twin-lead cable. Two 20-gauge stranded copper conductors enclosed by low-loss foam insulation and heavy-duty polyethylene outer jacket.
50 ft. 15-1174...**5.99** **100 ft. 15-1175**.....**9.99**

(2) Economy 300-ohm (flat) cable. Lighter weight than fig. 1. Indoor use only.
40 feet. Brown 15-004, Clear 15-1158.....**2.49**

(3) 8-foot 300-ohm (flat) cable. 15-1532.....**2.49**

(4) Ready-to-use 75-ohm (round) foam coax cable assemblies. F connector installed at each end.
50 feet. 15-1526...**9.99** **100 feet. 15-1527**...**15.99**

(5) Ready-to-use premium RG-6 75-ohm (round) coax cable assemblies. For indoor/outdoor use. Great for mini-dish satellite, outdoor TV antenna or cable-TV hookups. Weatherproof silicon-filled F connector at each end.
50 feet. 15-1548.....**14.99**
100 feet. 15-1549.....**19.99**

(6) "Wall-thru" lead-in tube. Installs in walls up to 13" thick. **15-1200**.....**2.99**

(7) UL listed 8-foot ground rod and clamp. Copper plated. **15-529**.....**16.99**

(8) Economy 4-ft. ground rod. 15-530.....**8.99**

(9) Aluminum ground wire. 40 feet. 8 gauge. Use with ground rod (fig. 7 or 8). **15-035**.....**3.99**

(10) Grounding block. Helps prevent static electricity buildup in 75-ohm (round) coax cable antenna lead-in. Use with ground rod (fig. 7 and 8). **15-909**.....**2.99**

(11) Dual grounding block. Same as above, but with two 75-ohm connections. **15-920**.....**3.99**

(12) Dual coax nail-in clips. Secure RG-6, RG-58 or 2 RG-59 (round) cables to outside wood or interior baseboards. Holds 2 cables. **278-1662**.....**Set of 10/1.49¢**
Single-cable clips. For RG-59 cable. **Black 278-1660, White 278-1659**.....**Set of 10/99¢**

(13) Coax feedthrough bushing. For professional-looking entry/exit of coax (round) cable through walls.
For RG-59 cable. 278-1643.....**Pkg. of 2/99¢**
For RG-6 cable. 278-1644.....**Pkg. of 2/99¢**

(14) Weatherproof crimp-on F connector for RG-6 or RG-6QS cable. Silicone filled. **278-236**.....**1.99**

(15) Cable/tie marker. For cables up to ⅝" diameter. **278-1648**.....**Pkg. of 10/2.79**

(16) Beaded wire ties. UV stabilized. 6⅞" long. **278-1619**.....**Pkg. of 10/2.19**

(17) Cable clips. With adhesive backing to keep cable secure. Accepts ⅜" cable. **278-1640**.....**Pkg. of 10/2.79**

(18) Private TV listener. Listen at any volume without disturbing others. Plugs into ⅛" headphone jack on TV. With earphone, remote volume control, 15-ft. cord. **15-587**...**4.49**

(19) 75-piece black UV cable tie assortment. 25 pieces each size: 3/32×3¾", 3/16×4¾", 3/16×7½". **278-1656**.....**5.99**

(20) Coax weather boots. Weatherizes connections. Fits RG-59 & RG-6. **278-1658**.....**Pkg. of 2/.99**

TV/video game signal splitters

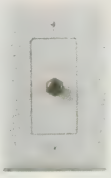
Scan for TV signal splitters

Automatic TV/video game switch. Switches to video game automatically when you turn game on. Accepts RCA plug from video game. Provides 75-ohm (round cable) input and output for antenna, TV or VCR. **15-1267**.....**8.99**

TV/video game switch with built-in signal splitter. Separate VHF and UHF outputs for TV. UHF: 300-ohm. VHF: 75-ohm. **15-1268**.....**6.99**

With single 300-ohm output for TV. Accepts 75-ohm or 300-ohm input from TV antenna or VCR. **15-1269**.....**4.99**

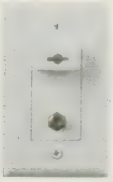
Silicone rubber sealant. Ideal for sealing outdoor antenna wiring. Cures to a tough, flexible moistureproof seal. 3 oz. tube.
64-2314.....**2.99**



(21)

Wall plates add a professional look to your installation

All fit standard empty electrical wall box. **Gold-plated** connectors assure reliable hookups and maximum signal transfer.

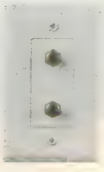


(22)

(21) New White wall plate with gold-plated F connector. Accepts 75-ohm cable with F connectors for hookup between wall and TV/VCR. **15-2041**.....**4.99**

(23)

(22) New White wall plate with gold-plated F connector and 5-wire outlet for antenna rotator. Includes plug for rotator hookup. **15-2040**.....**5.99**



(24)

(23) White wall plate with gold-plated F connector and a modular phone jack. Great for mini-dish satellite TV hookups.
15-2034.....**6.99**

(24) New White wall plate with two gold-plated F connectors. 15-2042.....**5.99**

(25)

(25) Woodgrain wall plate with gold-plated F connector. **15-2033**.....**4.99**

Copies of available warranties are available upon request at stores for inspection before sale or by writing Customer Relations, 100 Throckmorton, Suite 600, Fort Worth, TX 76102

We Put You In Control

With a universal remote control from RadioShack! Just grab the one with the features you want and head for the couch.

Light-up button

4 smart keys learn special functions not found on many remotes

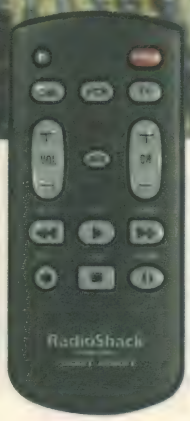
What was that? Press this button to see the previous channel

Light-up 4-in-1 smart remote

Control up to 4 devices in any light. 3-second channel scan. Last station recall. Favorite channel key. Requires 4 "AAA" batteries.
15-1993 . . . . . 29.99

4-in-1 light-up remote

Light-up keys are easy to read in dim light or darkness—so there's no fumbling for buttons. Controls 4 devices. 3-second delay at each channel while scanning. Last station recall and favorite channel key. Requires 4 "AAA" batteries.
15-1992 . . . . . 24.99



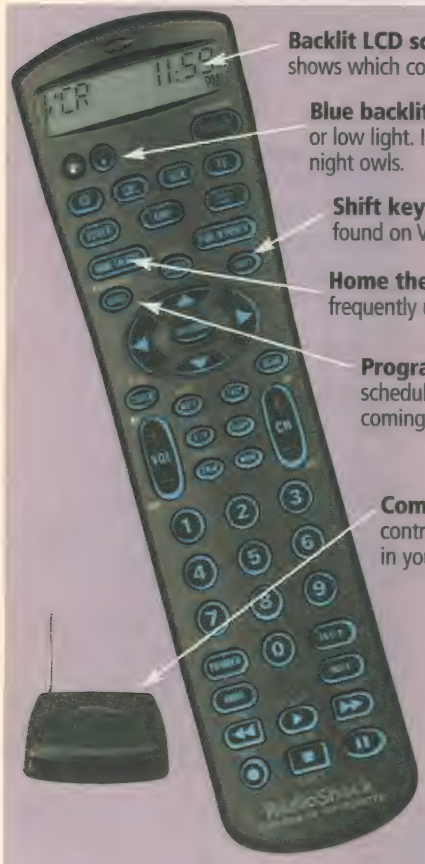
3-in-1 remote

Has only the buttons you use most. Buttons are bigger and wider spaced so they're easier to see and use. Controls your TV, VCR and cable box. Preprogrammed—easy to set up and use. Requires 2 "AAA" batteries. **15-1990 . . . 9.99**

4-in-1 universal remote

Controls TV, VCR, cable and auxiliary. Convenient 3-second channel scan, last station recall. 5-minute memory retention when changing batteries. Requires 4 "AAA" batteries.
15-1991 . . . . . 19.99

Award winner
Consumer Electronics Association
Innovation 2000 Award for Design



Backlit LCD screen with built-in clock shows which component is in use.

Blue backlit keys "glow" in the dark or low light. Ideal for channel-surfing night owls.

Shift key controls advanced features found on VCR, satellite, DVD or CD remotes.

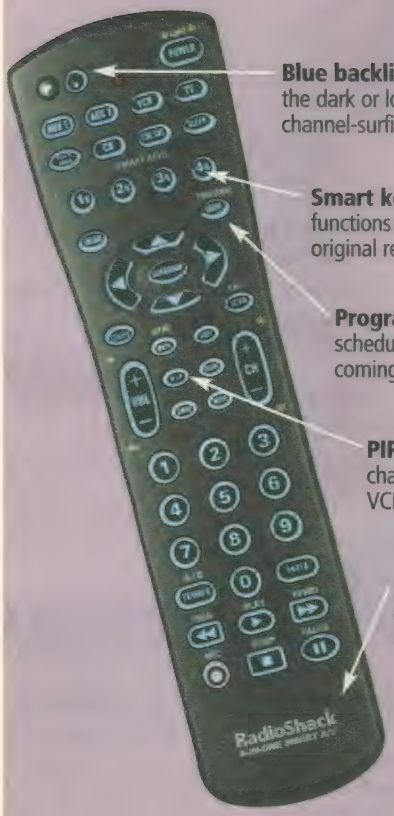
Home theater operates the most frequently used home theater functions.

Program/Menu key lets you see a schedule of upcoming shows and what's coming on next (where service is available).

Command Center allows you to control your system from anywhere in your home, up to 100 feet away!

7-in-1 A/V remote with display

Controls up to 7 devices, including satellite receivers and cable. LCD display shows which component you're using and has a built-in clock and sleeper timer. IR/RF command center has up to 100-ft. range. Special suede-like finish for comfortable grip. Lighted keypad. Requires 4 "AAA" batteries. **15-1995** **69.99**



Blue backlit keys "glow" in the dark or low light. Ideal for channel-surfing night owls.

Smart keys learn the special functions of the device's original remote.

Program/Menu key lets you see a schedule of upcoming shows and what's coming on next (where service is available).

PIP key lets you view another channel or preview a tape in the VCR with a picture-in-picture box.

Suede-like finish and ergonomical design for a better-feeling grip.

6-in-1 smart A/V remote

Controls 6 devices, including satellite and cable receivers. Picture-in-picture control—a "must" for any sports fan. Four dedicated learning keys. Convenient sleep timer. Special suede-like finish for comfortable grip. Lighted keypad. Requires 4 "AAA" batteries. **15-1994** **39.99**

Scan for A/V remotes

One Remote Is Better

Control your home entertainment system with just one remote instead of four or five. We have the universal remote that fits your needs.

We also sell name-brand remotes made by the original manufacturer

*When only the original manufacturer's remote will do, come see us. Virtually any name-brand remote is available for fast shipment direct to your door through **RadioShack Unlimited**. We'll even special-order hard-to-find remotes and accessories not currently available. We're here to help.* Shipping extra.

Universal big-button remote for special needs. Everything about this remote has been designed to make life easier, from the easy setup to the function keys. Controls up to 4 separate devices.
930-0635 ..... **39.99**

RCA-brand universal remote control. Controls satellite receiver, TV, VCR, cable-TV box and laserdisc player. Requires 2 "AAA" batteries.
16-2556 ..... **29.99**

Send pictures and stereo sound from your satellite receiver, VCR or DVD player–any A/V source–to another room through the phone line

Audio/Video Home Network. Transmits video and stereo audio through existing phone wiring–doesn't interfere with normal phone operation. But that's not all. This *two-way* system also relays commands from your remote control back to the A/V source. Super-simple to set up and easy to take with you if you move. Just connect the transmitter to a phone jack and the A/V outputs of your VCR, satellite receiver, DVD player or any A/V source. The receiver connects to a phone jack and the A/V inputs of the TV set in the remote location. **15-1975** **149.99**

Extra receiver. Add as many as you want–just plug into phone jack at desired location. 930-0656 ..... **49.99**

BUZZ WORDS

Explained: the three main types of hookups for TVs, VCRs, satellite TV and DVD

VHF/UHF hookups. *(Also called RF or 75-ohm hookups.) The picture and sound are combined and sent to one input. Hookups are made using cables with F connectors such as #15-1541, (Fig. 1) on page 170.*

Audio/video hookups. *(Also called line-level or baseband hookups.) Picture and sound are sent to separate inputs. Hookups are made using cables with RCA phono plugs such as #15-1507, (Fig. 17) on page 170.*

S-video signals. *Provide the best picture on equipment that has S-video jacks. Connecting the S-video output from a satellite receiver or DVD player to the S-video input of a big-screen TV will give you a superior picture. Use high-quality S-video cable, such as #15-1503, on page 170.*

2.4GHz wireless room-to-room audio/video link

Sends picture and sound from your VCR, satellite receiver or DVD player to a TV in another room, up to 100 feet away. 2.4GHz system assures excellent picture and sound quality. Easy setup–just connect audio/video outputs of source device to transmitter. Place receiver at remote location and connect to TV's UHF/VHF (antenna) input or its audio/video (line-level) input jacks. With AC adapters. **15-1971** **99.99**

Extra receiver. 930-0758 ..... **59.99**

Extra transmitter. 930-0759 ..... **49.99**

Control your VCR or satellite receiver from another room with your current remote

Remote Control Extender. Lets you operate remote-control video or audio equipment from any room in your home, up to 100 feet away. Installs in minutes–just plug transmitter and receiver into AC outlets at desired locations. **15-1959** **49.99**

Extra transmitter. 930-0757 ..... **29.99**

Infrared extender. Plugs into receiver, above. Use in situations when you can't easily place the receiver in front of your video or audio equipment. 930-0699 ..... **15.99**

TVGuardian™–Make movie time family time again

Foul language filter works in the background monitoring the closed-captioning text embedded in the video signal of TV shows and video movies. It references each word against a list of over 100 offensive words and phrases. If word is detected, audio is muted or substituted. It can be set to show you the silenced phrase in text form, but without the offensive words, so you don't miss a thing. Connects between your TV and VCR. 930-0636 ..... **149.99**

Closed-caption decoder for the hearing impaired and people learning English as a second language

V-7310. Decodes virtually any closed caption encoded video signal. Non-English speakers can read as well as hear a program's soundtrack. Works with the 152 million existing TVs that DO NOT have closed caption features. Requires VCR, cable converter, or satellite system for captioning connection. On/off switch. Includes connection cables, AC adapter. Instructions in English and Spanish. **RSU 11541489** **129.99**

RED NUMBERS

AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

VIDEO ACCESSORIES *See Index for these listings:*

Adapters, RF/Video • Patch Cords • Remote Controls Switches, Video/Game • Surge Protectors

Scan for video accessories

New 4-way switch for fiber-optic hookups

Allows you to use one device with a digital optical input and switch between four devices with digital optical outputs. Digital Optical Toslink provides the cleanest digital transfer of signals. Has 5 Toslink jacks. 15-1586 ..... 29.99

181-channel remote-control cable converter with sleep timer, volume control and parental lock

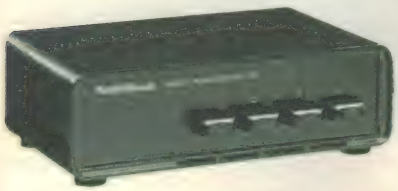
Lets you connect a non cable-ready TV or VCR to cable. The included remote lets you change channels, adjust volume, turn most TVs on/off, set the sleep timer auto shutoff, even block channels that are unsuitable for kids. Works with most cable systems but DOES NOT descramble premium channels. Remote requires 2 "AAA" batteries. 15-1981 ..... 99.99

4-input audio/video selector with S-video jacks

Switches video and audio signals. No need to change cables. Just push a button to connect any one of up to four sources to your TV or VCR. Use it to switch between your satellite receiver, VCR, DVD player and camcorder. Works with stereo or mono audio. Has four inputs and one output, each with three RCA jacks and one S-video jack.
15-1966 ..... 39.99

Send TV signals where you want them at the touch of a button

Amplifies VHF/UHF-TV signals, sends them to up to three VCRs or TVs through coaxial cable, sold separately. Five input jacks for VCR, satellite receiver, TV antenna, cable box, video game or DVD player. 75-ohm inputs/outputs. UL listed AC. 15-2100 ..... 79.99



Stereo A/V selector lets you switch between four sources

Switches video and audio signals. Just push a button to choose between any of four sources such as VCR, satellite receiver or DVD player. Direct desired signal to your VCR, TV or home theater system. Four video/stereo audio inputs, each with three RCA jacks. One video/stereo audio output with three RCA jacks.
15-1956 ..... 24.99

New Audio/video 3-way selector

Great for copying or editing your favorite videos. Convenient front RCA input jacks for easy hook up of camcorders. Two sets of rear RCA input and output jacks for VCRs or DVDs or any other video sources. Edit button allows you to edit any two incoming A/V signals onto one video unit.
15-1587 ..... 29.99

Channel modulators

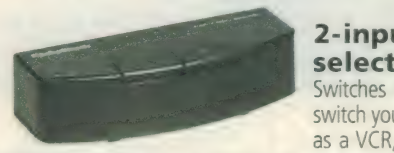
Distribute any audio/video source (satellite, DVD or VCR) to any TV in your house!

Dual channel modulator

Frequency-agile, installer-friendly video modulator features multiple inputs. Push-button programming selects the required channel. A strong level of signal 25dBmV (85dBµV) of RF output is provided. Outputs on a single coax to your distribution system. Includes power adapter. 1½×8×5½". 930-0584 ..... 249.99

Triple channel modulator. Provides one input with loop-thru capability, to be used when maintaining MTS Stereo at the modular location.
930-0585 ..... 299.99

Quadruple channel modulator. The equivalent of four single modulators plus a combiner/amplifier, all in one box. 930-0586 ..... 349.99



2-input audio/video selector

Switches video and audio signals. Lets you switch your TV between any two sources such as a VCR, camcorder, DVD player or satellite receiver—no need to swap cables. Works with stereo or mono sound. Has two inputs and one output, each with three RCA jacks.
15-1952 ..... 14.99

Remote control A-B switch

Switches VHF/UHF-TV signals. No need to get up—switch between two sources such as VCR and a video game with the included remote or your universal remote. Two 75-ohm inputs. One output. Remote requires 2 "AA" batteries. 15-1957 ..... 39.99

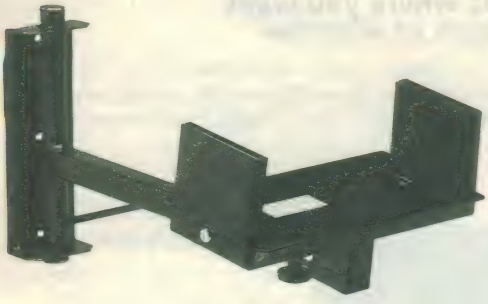
EASY VIEW™ squeezer TV wall mount

Securely holds TV in place without screws or straps. Your TV slides into the patented squeezer arms that cinch down. Swivels a full 360° circle at the platform base, and tilts up or down by 12°. Fits television or monitor in two sizes: 12-17" wide or 17-24" wide, and holds up to 75 lbs. Installs easily. Available in a glossy black or glossy white finish.

For 12-17" wide TVs. Black 930-0149, White 930-0150 ..... Each 79.99

For 17-24" wide TVs. Black 930-0151, White 930-0152 ..... Each 79.99

Maximize space and improve visibility–great for kitchen, crowded bedroom at home, also restaurants, schools, doctor's waiting room and churches.

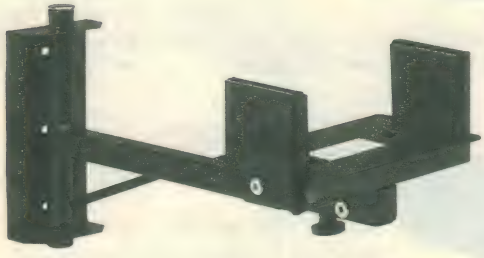


Sightline® TV wall mount

Unique design allows a wide range of adjustment. Heavy-duty mounting arm swings left or right 180° at the w plate. Platform base swivels left or right 180°. Tilt platform base 15° up or down to reduce annoying reflection a glare. Grips TV tightly–no sliding. Two sizes hold TVs from 12"-24" wide. Supports up to 65 lbs. when prope anchored to wall stud. Includes mounting screws.

For 12-17" wide TVs. Black 930-0153, White 930-0647 ..... Each 119.

For 17-24" wide TVs. Black 930-0154, White 930-0648 ..... Each 129.



Sightline small-TV wall mount

Mount a small TV in a crowded kitchen or bedroom. Complement your decor with either a glossy black or white fini Swivels 180° at the platform, swings 180° at the wall plate and tilts down or up 15°. Holds compact TV or moni from 8" to 12" wide. Supports up to 25 lbs. Includes mounting screws and instructions.

Black 930-0645, White 930-0646 ..... Each 89.

Adjustable VCR mount

Attaches easily and quickly to both the Sightline and EASY VIEW TV wall mounts on this page. Two sizes to fit VC from 9" to 20" wide. Available in a glossy black or glossy white finish.

For 9-14" wide VCRs. Black 930-0144, White 930-0145 ..... Each 39.

For 14-20" wide VCRs. Black 930-0142, White 930-0649 ..... Each 39.

More colors available. Visit www.RadioShack.com or see our in-store listings.

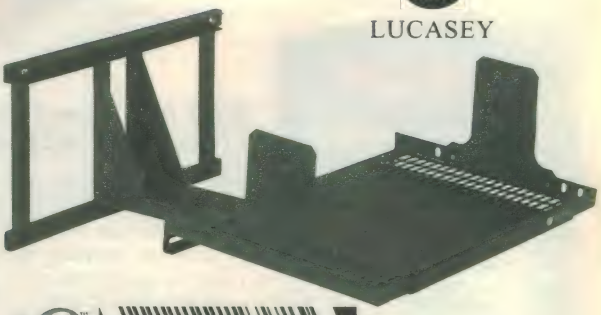
RED NUMBERS

AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

TV INSTALLATION NEEDS *See Index for these listings:*

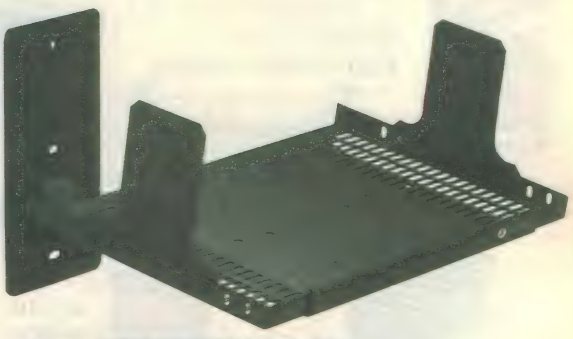
Wire and Cable, Coax Cable • Wire and Cable, S-Video
Wire and Cable, Clips, Ties, Wire Management Items

LUCASEY



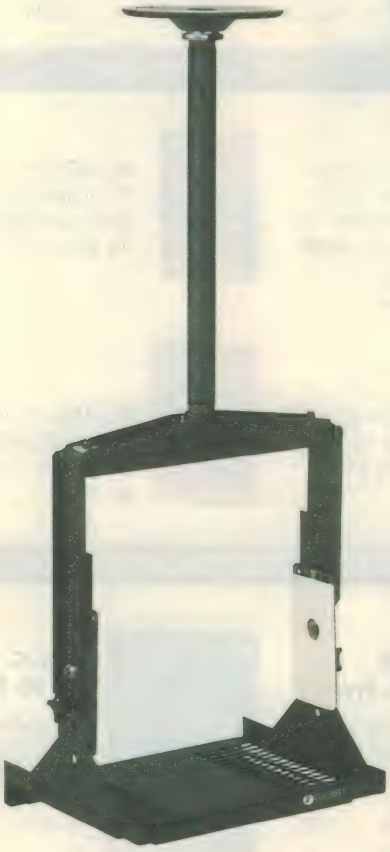
Heavy-duty, double-stud wall mount holds TVs from 20" to 30" wide

Secure, reinforced adjustable mount is perfect for larger televisions. Adjustable base supports up to 175 lbs. Features include a safety strap and buckle kit, a 360° swivel and 7° tilt for glare reduction. It installs easily—all Lucasey™ mounts are "experience engineered" for easy installation. Made of heavy-gauge steel with a black wrinkle finish. 930-0753 ..... 179.99



Single-stud wall mount holds TVs from 20" to 30" wide

A tough, stable, single-stud wall mount with excellent flexibility. Swivels 360° for optimal viewing. Has an up/down tilt of 12° to reduce annoying reflection and glare. Supports up to 75 lbs. Heavy-gauge steel with black wrinkle finish. 930-0155 ..... 99.99



Atlas™ ceiling mount holds BIG TVs, 30" to 45" wide

One of the safest mounts available for larger TVs—supports up to 500 lbs! Built-in adjustments for television height, center of gravity and width. 360° swivel and 15° tilt. Heavy-gauge steel with black wrinkle finish. 930-0136 ..... 219.99
12×12" ceiling flange. 930-0137 ..... 39.99

Adjustable-yoke ceiling mounts for TVs from 14" to 33" wide

Sturdy ceiling mount has built-in adjustments for television height, center of gravity and width. Adjust your viewing angle anytime with a 360° swivel and up/down 15° tilt. Built-in "no-roll" features make this one of the safest ceiling mounts available. Supports up to 120 lbs. Made of heavy-gauge steel with a black wrinkle finish.

For 14-20" wide TVs. 930-0134 ..... 169.99
For 20-30" wide TVs. 930-0135 ..... 179.99
For 23-33" wide TVs. 930-0754 ..... 189.99

More mounts and accessories available. Visit www.RadioShack.com or see our in-store listings.

VHS videotape

New RCA home theater stereo VHS videotape

T-120. Crisp, sharp picture reproduction with brilliant, vivid colors and clear, high-fidelity sound. Ideal tape for time-shifting everyday TV programs, recording sporting events and capturing special memories with your VHS camcorder. Up to 6 hours recording time.

44-560 ..... **1.99**
3-pack. 44-561 ..... **5.49**
5-pack. 44-562 ..... **8.99**

Extended-length 8-hour VHS tape

T-160 High Standard. Provides up to 8 hours recording time and outstanding durability. Great for day-to-day time-shift recording at extended-play speed.

44-495 ..... **4.99**

New Extended-length 9-hour VHS tape

T-180 High Standard. Extra-long recording time—up to 9 hours—excellent for taping mini series or creating a library of your favorite daytime soaps.

44-496 ..... **5.99**

Scan for videotape

High-Grade VHS

For exceptional resolution and color reproduction.

T-120. Records up to 6 hours.
44-463 ..... **3.99**

T-160. Records up to 8 hours.
44-464 ..... **7.99**

VHS camcorder tape

T-30. Perfect for taping birthdays or ball games. Premium formulation ensures rich colors and crystal clear audio. Up to 1½ hours recording time. **44-466, 4.99**

VHS Pro High-Grade

T-120. Premium fine-particle formulation reduces dropouts while improving detail. Up to 6 hours recording time. **44-465** **6.99**

Super VHS

Multilinear particle construction provides unsurpassed performance. Up to 6 hours recording time.

44-467 ..... **12.99**

8MM videotape

High Standard 8mm videotape

HS-120. Metal-particle formula for excellent clarity. Up to 4 hours recording time. **44-471** **7.99**

HG-30. High-grade metal particle. Up to 1 hour recording time.

44-472 ..... **4.99**

HG-120. High-grade metal particle. Up to 4 hours recording time.

44-474 ..... **8.99**

HG-60. High-grade metal particle. Up to 2 hours recording time.

44-473 ..... **5.99**

HG-150. High-grade metal particle. Up to 5 hours recording time.

44-476 ..... **10.99**

New Hi-8 Metal Particle tape for maximum performance

MP-60. Use with Hi-8 camcorders for up to 120 minutes recording time.

44-477 ..... **8.99**

VHS-C & Beta videotape

VHS-C TC-20

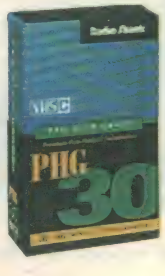
Delivers true colors play after play. Up to 1 hour recording time.

44-468 ..... **4.99**

VHS-C TC-20 Pro

High-grade tape for camcorders. Up to 1 hour recording time.

44-469 ..... **5.99**



VHS-C TC-30 Pro

High-grade tape for master recordings. Up to 1½ hours recording time.

44-470 ..... **7.99**

Yes, we still have *Beta!*

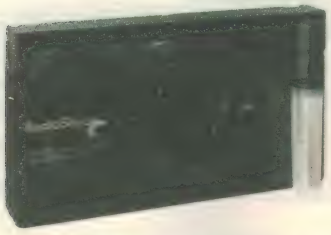
L-750. Delivers quality you'll continue to notice, even after many playbacks. Up to 4½ hours recording time.

44-482 ..... **5.99**

Got a VCR? You need a cleaner!

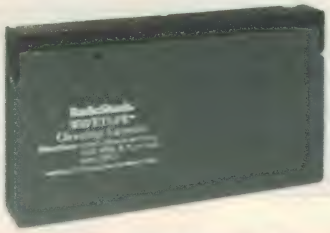
Dirt, dust and oxides are the main causes for damage to videotapes and poor picture playback. Regular cleaning protects your tapes and extends the useful life of your VCR. Even if you have a "self-cleaning" VCR, you need a cleaning cassette. The cleaning mechanism in those VCRs doesn't thoroughly clean the gaps and grooves of the critical drum area. In addition, the cleaning pads on self-cleaning VCRs become dirty over time and lose their effectiveness.

Scan for videotape cleaners

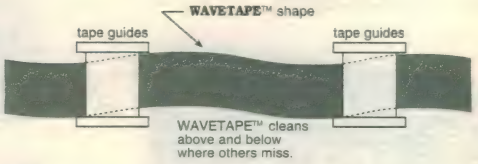


VHS VideoBRUSH™ cleaner

Our best! 30,000 brush filaments gently clean air-cooling grooves on both VCRs and camcorders, as well as video heads. **44-1203 ..... 16.99**



VHS "wave-action" cleaning tape



Specially designed tape shape improves picture quality by cleaning above and below tape path—a critical dirt build-up area missed by most cleaners. Non-abrasive, non-shedding material with woven-embossed construction for reliable results. **44-1229 ..... 12.99**

VHS wet-process cleaner

Safely cleans your VCR for better performance. Also cleans air-cooling grooves. Non-abrasive. Includes fluid.
44-1230 ..... 9.99

VHS-C VideoBRUSH cleaner

Our best! Same as 44-1203 cleaner at left but for VHS-C camcorders.
44-1216 ..... 14.99

8mm VideoBRUSH cleaner

Same as 44-1203 cleaner at left but for 8mm cameras and players.
44-1204 ..... 14.99

Video cassette rewinders, covers, storage and more

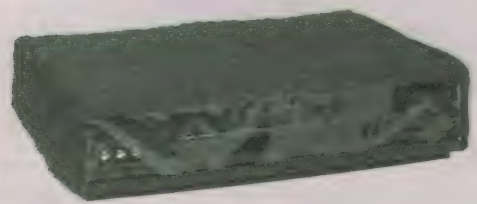
Scan for videotape accessories

Can't find what you need? We've got even more.

See our in-store RadioShack Unlimited catalog for a bigger selection of hard-to-find specialty tapes, cleaners, batteries, storage products and more, available for fast shipment direct to your door from RadioShack Unlimited. Or, visit us on the Internet at RadioShack.com for convenient shopping and answers 24 hours a day. Shipping extra.

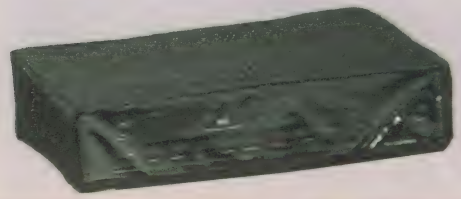
Deluxe VHS winder. Rewinds, fast-forwards tapes at counterbalance-controlled speed to prevent excess tension. Digital counter, auto-stop, automatic soft-eject. **44-1222 .. 29.99**

Slim-design VHS rewinder. Counterbalance-controlled rewinding mechanism protects tapes. Automatic stop, soft eject.
44-1223 ..... 19.99



Dust cover. Protects small VCR or other device up to 3½×15×11½". Special quilting allows heat to pass and absorbs humidity. Clear front lets you see VCR controls and clock.
44-1158 ..... 7.99

Bulk tape eraser. Improves video recording quality by eliminating all previously recorded signals. Fast and efficient. Perfect for video and audio tapes including metal. Also erases computer diskettes. UL listed AC.
44-233 ..... 36.99



Deluxe VCR cover. Quilted material protects against dust while allowing heat and moisture to escape.
44-1183 ..... 9.99

Relabeling kit. Ten adhesive label sets. For VHS or Beta tapes.
44-1103 ..... 1.99

Hear What You've Been Missing

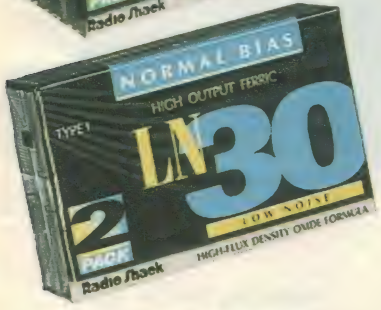
You get true-to-life sound when you record on RadioShack audio cassettes.

(1)

(2)

(3)

(4)



(5)

Scan for cassette tapes

Use this reference to select the right tape for quality recordings

First, find the category below that most closely describes the type of music you will be recording. Then, select a tape based on the type of equipment you will use to make the recording.

Type of Music	Portable Stereos	Home Stereos	High-End Systems
Vintage Rock, Comedy, Speech	LN	LN, XR	HD
Pop Vocal, Soft Rock, Country, Gospel	XR	HD	HD, SHD, MPX
Rock, Classic Rock, Metal, Rap, Dance	XR	XR, HD	HD, SHD, MPX
Alternative/Modern Rock, Reggae, Jazz Swing, Latin, R&B	XR	HD	HD, SHD, MPX
Symphonic, Chamber, Piano, Choral, Opera	HD	HD	HD, SHD, MPX

(1) MPX–Digital-ready metal, our finest audio tape!

Designed for recording on metal-capable decks, playable on all cassette equipment. Provides greater high-frequency headroom, so it's excellent for personal taping from CDs. Precision anti-resonance tape mechanism reduces wow and flutter. Nonabrasive cleaning leader. Protective hinged storage box, index card and labels.

Type	Total Recording Time	Cat. No.	Price Per Pack			
			1-2	3-11	12-49	50-499
MPX-90 2-Pack	180 Minutes	44-963	**8.99**	**8.09**	**7.19**	**6.29**

(2) SHD–Premium high-bias type II, ideal for recording from CDs

Super High-Definition recording tape for the highest quality recordings on non-metal-capable recording equipment. Formulated for higher output and wider dynamic range. Highly uniform particle size and distribution. High-bias and, equalization (70ms). Efficient anti-resonance cassette mechanism. Superior for home, portable and car stereo use.

Type	Total Recording Time	Cat. No.	Price Per Pack			
			1-2	3-11	12-49	50-499
SHD-90 3-Pack	270 Minutes	44-970	**9.99**	**8.99**	**7.99**	**6.99**
SHD-110 3-Pack	330 Minutes	44-971	**11.99**	**10.79**	**9.59**	**8.39**

(3) HD–Digital-ready high-bias type II, a superb value

For recording on decks with chrome/high-bias switch position. Plays on all cassette equipment. Captures loudest and softest passages while reducing noise. Precision-aligned housing. Nonabrasive cleaning leader. Hinged storage box with index card and labels.

Type	Total Recording Time	Cat. No.	Price Per Pack			
			1-2	3-11	12-49	50-499
HD-60 3-Pack	180 Minutes	44-946	**6.99**	**6.29**	**5.59**	**4.89**
HD-90 3-Pack	270 Minutes	44-947	**7.99**	**7.19**	**6.39**	**5.59**
HD-90 5-Pack	450 Minutes	44-998	**12.99**	**11.69**	**10.39**	**9.09**
HD-110 3-Pack	330 Minutes	44-948	**9.99**	**8.99**	**7.99**	**6.99**

(4) XR–Premium extended-range ferric type I, a popular choice

Audiophile quality at a bargain price! Delivers optimum performance at normal bias. For all cassette equipment. Precision-aligned housing. Nonabrasive cleaning leader. Hinged storage box with index card and labels.

Type	Total Recording Time	Cat. No.	Price Per Pack			
			1-2	3-11	12-49	50-499
XR-60 3-Pack	180 Minutes	44-984	**3.99**	**3.59**	**3.19**	**2.79**
XR-90 3-Pack	270 Minutes	44-985	**4.99**	**4.49**	**3.99**	**3.49**
XR-120 3-Pack	360 Minutes	44-986	**7.99**	**7.19**	**6.39**	**5.59**

(5) LN–Low-noise ferric type I cassettes

These low-noise tapes are ideal for recording speech, school notes, lectures and radio broadcasts. For use on all cassette equipment. Precision housing cuts wow and flutter.

Type	Total Recording Time	Cat. No.	Price Per Pack			
			1-2	3-11	12-49	50-499
LN-30 2-Pack	60 Minutes	44-910	**1.79**	**1.61**	**1.43**	**1.25**
LN-60 2 Pack	120 Minutes	44-911	**1.99**	**1.79**	**1.59**	**1.39**
LN-90 2-Pack	180 Minutes	44-912	**2.49**	**2.24**	**1.99**	**1.74**
LN-120 2-Pack	240 Minutes	44-913	**3.49**	**3.14**	**2.79**	**2.44**

Attention schools and businesses: discounts on larger quantities of cassettes are available at participating RadioShack stores and dealers—see page 441.

Keep Your Equipment Sounding Its Best

Don't let dirty equipment ruin your listening pleasure. RadioShack has what you need to maintain your tape deck and tapes for the best performance.

(1) (2) (3) (4)

Microcassettes

Fig.	Type	Total time	Cat. No.	Price	3-up
1	MC-60	Up to 2 hours	44-640	2.99	2.57
2	MC-60	3-pack/6 hours	44-647	6.99	6.01
3	MC-90	Up to 3 hours	44-644	4.99	4.29
4	MC-90	2-pack/6 hours	44-645	8.99	7.73

Mini Cassette 30

For rim-drive recorders. Up to 30 minutes total recording time.
44-633 ..... **Each 2.99**

Studio-quality, open-reel recording tape

High-output tape is ideal for all your recording needs. Heavy-duty 1 mil polyester base resists stretching. Index and timing chart.
1800 ft. 7" reel. 44-1884 ..... **12.99**

7" Take-up reel

With storage box, index and timing card.
44-279 ..... **2.19**

Microcassette Head Cleaners

Microcassette head cleaner

Loads like an ordinary microcassette to gently clean the tape path and restore clarity.
44-1166 ..... **2.99**

Microcassette cleaning kit

Restores clarity to your micro-cassette recordings. Comes with a micro-size cleaning cassette, probe, mirror and cleaning solution.
44-1168 ..... **5.99**

Audio brush and demagnetizer

Our best, with a unique Field Discharge Chip that demagnetizes tape head as an advanced 5-brush design with 32,000 filaments gently cleans areas others miss.
44-1202 ..... **9.99**

Demagnetizer improves sound

Helps cut tape hiss so your cassettes sound better. Loads like an ordinary tape. Works fast and signals you when it's done.
44-1165 ..... **11.99**

"Pro" A/V cleaning kit

Contains cleaning solution and 6 lint-free chamois swabs for removing dirt, oxide deposits and other debris.
44-1115 ..... **4.99**

Head cleaning solvent

Safely dissolves dirt and oxide deposits on video and audio tape deck heads. Leaves no residue behind. **44-1113** **3.99**

Cleaning swabs

Single-tipped foam.
44-1094 ..... **Pkg. of 10/2.99**
Dual-tipped cotton.
44-1093 ..... **Pkg. of 100/2.99**

Edit block. For splicing & repairing open reel and cassette tape.
44-224 ..... **3.99**

Audio splicing tape. For quick repair of broken audio tape. ½"×100".
44-1127 ..... **1.99**

Cassette shell. Replaces damaged housing. With 24" leader, instructions.
44-626 ..... **1.49**

Scan for cassette cleaners and accessories

3-way liquid deck cleaner and restorer

Restores your player performance and helps prevent "tape-eating" b cleaning head, capstan and roller. Ideal for vehicl in-dash tape players.
44-1116 ..... **4.9**

2-way tape head cleaner with solution

Kit helps extend tape and player life by removin harmful oxide deposits from heads and capstar Cleaner cassette works with cleaning solution t clean entire tape path.
44-1162 ..... **2.9**

High-power A/V bulk tape eraser

Don't make your cassette recorder do extra work Erases tapes quickly, reducing noise to "new tape levels. UL listed AC. **44-233** **36.9**

Recorder telephone pickup

Easy-to-use suction cup attachment. For recordin personal calls or keeping a record of unwante calls. (May be incompatible with some electroni phones.)
44-533 ..... **3.9**

Hard-to-find tape supplies and soft cases

Cassette mailers. Excellent for demo tapes. Complies with all first-class postal regulations. Includes mailing labels.
44-608 ..... **Pkg. of 3/1.19**

Cassette boxes. Hinged boxes store and protect audio cassette tapes.
44-611 ..... **Pkg. of 3/1.99**

Index labels. Self-adhesive back sticks to cassette. Six each of red, yellow, blue, green.
44-621 ..... **Pkg. of 24/1.19**

Index cards. Fit standard cassette box.
44-623 ..... **Pkg. of 20/1.49**

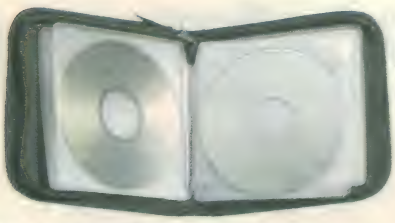
Foot switch. For hands-free, remote operation of recorders.
44-610 ..... **4.49**

16-tape soft case. Carry 16 boxed or 24 unboxed audio cassettes. Heavy-duty nylon construction.
44-1220 ..... **7.99**

36-tape soft case. Carries 36 boxed or 54 unboxed audio cassettes. Heavy-duty nylon. **44-1221** **11.99**

Carry case with see-through flap. Holds cassette player and up to 5 tapes. Detachable 3½-ft. shoulder strap.
44-1240 ..... **8.99**

Scan for audio carry cases



24-CD wallet

CDs stay secure inside protective sleeves. Compact design can fit inside many CD player carry bags. Durable nylon. **42-205** **9.99**

Zippered 48-CD wallet

Easy way to take discs along. Protective sleeves keep your discs secure. Durable nylon.
42-230..... **14.99**

CD carry bag

Holds most CD portables CDs and 5 jewel boxes. Zippered accessories compartment. **42-232**..... **12.99**

120-CD nylon carrying case

Holds up to 120 CDs for convenient, safe carrying, or up to 60 CDs with cover cards. Rugged, zippered case provides long-lasting service. **42-236**..... **34.99**

200-CD album. As above but with expanded storage.
950-1001..... **44.99**

30-CD nylon case

Holds up to 30 CDs in their jewel boxes for easy carrying wherever you go. Shoulder strap. **42-231** **14.99**

Carry Your Music Safely

Don't take unnecessary chances! Secure your valuable audio equipment and CDs in our cases when you travel. Our carry bags and CD cases are durable and specially designed to protect the surfaces of your CDs, at home or on the go.

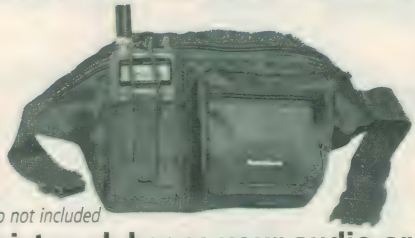
CD sun visor travel case

The perfect traveling companion for music lovers! The 24-CD case wraps around the visor and puts favorite music at your fingertips. Your eyes stay on the road while you choose a disc—no fumbling with jewel boxes or cases lying on the seat. Padded zipper pocket holds headphones and accessories. Converts into a carry-along wallet that fits neatly into a travel bag or briefcase. **42-204**..... **14.99**

Cases for audio, cellular, 2-way radio

Holsters for portable stereo, 2-way radio, or cellular phone

Belt holster. Handy carry case for a portable stereo, FRS/personal 2-way radio, wireless phone or other electronic device. Durable construction for everyday use and outdoor activities. Strap secured with metal snap. **42-263**..... **9.99**
Camouflage version. 42-264..... **9.99**
Bike holster. (Not shown.) **42-262**..... **9.99**



Radio not included

Waist pack keeps your audio or radio gear safe and at your side

Lightweight, durable, water-resistant. Great for biking, hiking, at sports events and parks. Holds personal stereos, CD portables, radios and other gear. The adjustable pouch makes it easy to fit awkward sizes into the pack. Four zippered compartments. Was $14.99 in 2000 Catalog.
42-260..... **New Low Price! 9.99**

New Arm holster for cellular phone or 2-way personal radio

Water-resistant case holds most 2-way personal radios, many cellular phones, AM/FM portables and pagers. Hook-and-loop fasteners hold case on your arm while elastic strap secures the radio or phone. Allows easy access to headphone jack on many 2-way personal radio models. **42-265**..... **7.99**

Universal travel/storage cases

Portable audio carry case

Safely transports a cassette player (or other audio components) and up to five tapes. Separate compartments for player and tapes. Durable nylon construction with handy see-through flap. Detachable 3½-ft. shoulder strap. **44-1240**..... **8.99**

Entertainment carry-all bag

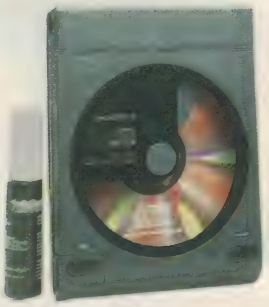
Here's a super way to easily carry a complete portable sound system wherever you go. Holds a CD player, headphones, CDs and much more. Also perfect for Zip drives. Made of attractive, durable leather-like material. **42-240**..... **19.99**

Scan for disc cleaners

Get The Most From Your CDs And Player

Carbonedge™ CD/DVD lens cleaner

Effective Carbonedge technology helps prevent skips and reduces static build-up. Staggered 8-microcluster brush-type system cleans areas others miss. Includes a professional-grade sound diagnostics setup and audio maximizer. **42-209** **19.99**



Automatic motorized disc cleaner

Automatic geared rotation system cleans a CD, CD-ROM or DVD disc in just 20 seconds, then shuts off automatically. Includes cleaning spray and instructions. Requires 4 "AA" batteries or adapter: AC # 273-1662/M, DC 273-1815/M. **42-228**..... **24.99**

CD disc-cleaning kit

Helps keep CDs, CD-ROMS and DVD discs playing like new. Includes base, pad and fluid. **42-225**..... **5.99**

Radial CD cleaner

Safely removes fingerprints, dirt and smoke residue from CDs, CD-ROMS and DVDs. Includes cleaning solution in a convenient pump-spray bottle. **42-208** **9.99**

CD lens-cleaner disc

Safely removes dust and dirt. Easy-to-follow instructions recorded on the cleaning CD for added convenience. **42-227**..... **9.99**

CD cleaner fluid

Safely removes dust, fingerprints, cigarette smoke residue and more from CDs, CD-ROMs and DVD discs. 1 ounce. **42-126** **2.99**

CD FastWipes™

5 lint-free, non-abrasive wipes for cleaning CD, CD-ROMs and DVD discs. 4½" dia. **42-350**..... **1.49**

QUESTION:
How often should I clean my CDs and player?
ANSWER:

Clean CDs frequently with a CD cleaner (either dry or wet). Use a lens cleaner to keep your player's "reader" trouble free. Cover your player with a dust cover when not in use. And always keep your home player or portable's AC adapter connected to an AC surge protector.

QUESTION:
What is the difference between a CD cleaner and a CD lens cleaner?
ANSWER:

A CD cleaner removes dust, dirt and fingerprints from CDs, CD-ROMs and DVDs. A CD lens cleaner removes dust and other foreign matter from the lens in a home or portable CD player.

QUESTION:
Why do I need a CD repair kit?
ANSWER:

A CD repair kit can permanently repair scratches and prevent skipping.

CD-R and MiniDisc digital-audio recording media & accessories

Maxell color CD-R music CD. Special high-sensitivity recording layer ensures compatibility with any CD-R music recorder. After recording, these discs will play back on all audio CD players—car, portable and home as well as computer CD-ROM drives and DVD players that play back audio CDs. Records up to 74 minutes of audio. **930-0658**..... **5.99**

Package of 3 Sony MiniDiscs. Each lets you record up to 74 minutes of your favorite music on each disc. **930-0657**..... **9.99**

MiniDisc jewel case. Package of 3 replacement jewel cases to store and protect your music MiniDiscs. **930-0755**..... **3/3.99**

Package of 5 Maxell color MiniDiscs. 74-minute color MDs designed especially for music. **930-0756** **14.99**

MiniDisc player lens cleaner. Dry-type multi-brush system reduces dust and other contaminants to restore like-new performance. Use after 29 hours of play time. **950-1002**.. **9.99**

Stop throwing CDs away! Fix them with this easy-to-use repair kit

This kit lets you repair all but the deepest scratches and eliminate skips on up to 40 CDs, CD-ROMs or DVDs. Leaves no residue and works in less than a minute. **42-129**..... **12.99**

Economy CD scratch fix kit. (Not shown.) For light scratches. **42-127** **9.99**

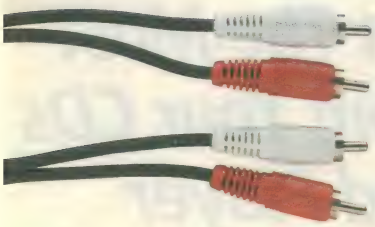
New 2-pack of CD-R music discs

High-quality recordable CDs at a value price. Each provide up to 74 minutes of audio-only recording for playback on your home, car or portable CD player, or a computer CD-ROM drive. **44-801** **8.99**

RED NUMBERS AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

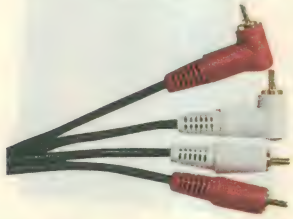
Shielded cables & adapters with RCA (phono) plugs.

Scan for audio cables



Stereo patch cables. Two RCA (phono) plugs at each end. Usage example: Connect a home CD changer or player to a stereo receiver or amplifier.

3 feet. 42-2351 ..... **3.99**
6 feet. 42-2352 ..... **4.99**
12 feet. 42-2356 ..... **6.99**



Stereo patch cables with gold-plated contacts. Two 90° RCA plugs at one end, 2 straight at other.

3 feet. 42-2651 ..... **5.99**
6 feet. 42-2652 ..... **6.99**
20 feet. 42-2653 ..... **12.99**
New 36 feet. 42-2655 ..... **16.99**

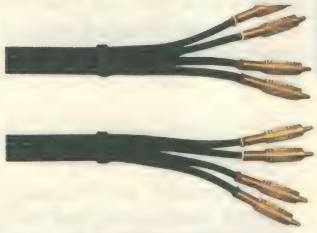
Stereo patch cables with gold-plated plugs. Two premium quality RCA plugs at each end.

3 feet. 42-2601 ..... **8.99**
6 feet. 42-2605 ..... **10.99**
12 feet. 42-2606 ..... **14.99**
20 feet. 42-2614 ..... **19.99**

Ribbon-style patch cables, new piggyback adapter

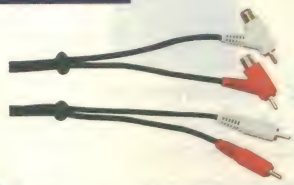
Ribbon-style patch-cable. Four RCA plugs at each end. Usage example: Connect a stereo tape deck or equalizer to a stereo receiver.

3 feet. 42-2354 ..... **6.99**
6 feet. 42-2355 ..... **8.99**



3-foot premium ribbon-style patch cable. Four gold-plated RCA plugs at each end. Perfect for connecting a stereo tape deck or equalizer to a stereo receiver.

42-2604 ..... **16.99**

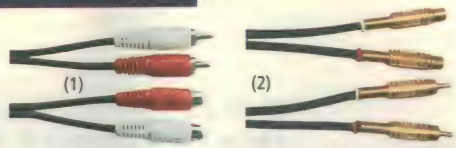


New 6-ft. patch cable with piggyback jacks. Two gold-plated RCA plugs at one end, two gold-plated RCA plugs with piggyback jacks at the other. Great for custom hookups. Usage example: Using another stereo patch cord, you can connect one CD player to two amplifiers or connect two CD players or turntables to one amplifier. **42-2620** **7.99**

Single-cable sets and extension cables

Color coded patch cables. Set of four separate cables. Each cable has one RCA plug at each end. 3 feet long. **42-2309** **5.99**

Gold-plated patch cords. Set of four separate color-coded cables. Each cable has a premium RCA plug at each end. 3 feet long. **42-2603** **16.99**



Stereo extension cables. Just plug in to extend the length of an existing stereo patch cable. Two RCA jacks at one end, two RCA plugs at the other.

(1) Color-coded. 3 feet. **42-2353** **3.99**
(2) Premium gold-plated. 3 feet. **42-2602,** **9.99**

Shielded Y adapters for your custom hookups

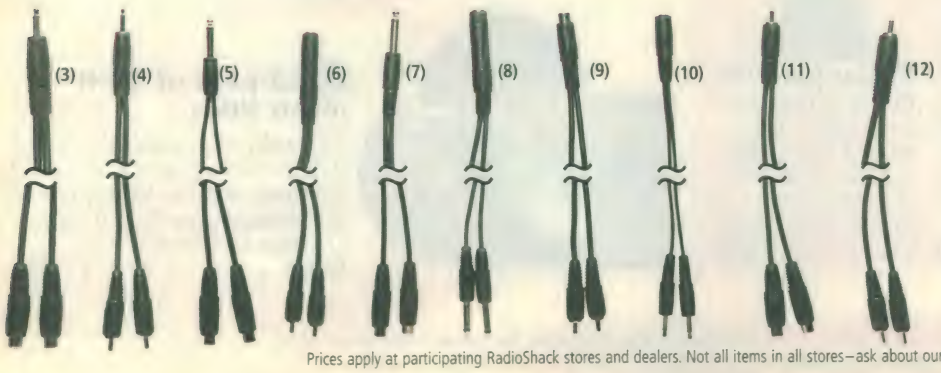
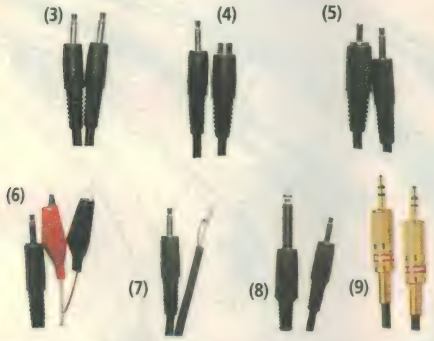


Fig.	Description	Cat. No.	Each
3	Two RCA jacks to mono ⅛" plug	42-2154	2.49
4	Two RCA plugs to mono ⅛" plug	42-2153	2.49
5	Two RCA jacks to stereo ¼" plug	42-2477	2.99
6	Two RCA plugs to stereo ¼" jack	42-2471	3.99
7	Two RCA jacks to mono ¼" plug	42-2150	2.49
8	Two ¼" plugs to ¼" mono jack	42-2156	3.49
9	Two RCA plugs to RCA jack	42-2435	2.99
10	Two ⅛" plugs to ⅛" mono jack	42-2158	2.99
11	Two RCA jacks to one RCA plug	42-2436	2.79
12	Two RCA plugs to one RCA plug	42-2438	2.49

Specialty Y-adapters–perfect for playing your portable CD player on home system

Fig.	Description	Feet	Cat. No.	Each
1	⅛" stereo to 2 RCA plugs	6	42-2483	7.99
2	⅛" stereo to 2 RCA plugs	3	42-2475	4.49

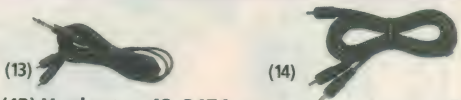


6-ft. shielded cables with ⅛" phone plug

Fig.	Description	Cat. No.	Each
3	⅛" plug to ⅛" plug	42-2420	2.69
4	⅛" plug to ⅛" jack	42-2472	3.19
5	⅛" plug to RCA plug	42-2444	2.49
6	⅛" plug to alligator clips	42-2421	2.69
7	⅛" plug to stripped ends	42-2434	2.49
8	⅛" plug to stereo ¼" plug	42-2157	3.99
9	⅛" stereo plugs at ends	42-2607	9.99

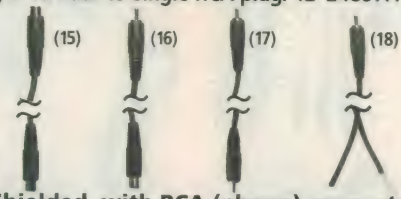
Gold-plated Y-adapters and patch cord

Fig.	Description	Cat. No.	Each
10	Jack to 2 RCA plugs	42-2609	12.99
11	Plug to 2 RCA jacks	42-2608	12.99
12	⅛" plugs at each end, 6 ft.	42-2612	4.99



(13) Y-adapter. 42-2474 ..... 5.99

(14) 6-ft. dual-to-single RCA plug. 42-2489.... 4.99



Shielded, with RCA (phono) connectors

Fig.	Description	Feet	Cat. No.	Each
15	RCA jack to RCA jack	6	42-2358	2.79
16	RCA plug to RCA jack	3	42-2361	2.39
		6	42-2362	2.69
		12	42-2363	3.59
17	RCA plug to RCA plug	1½	42-2365	1.79
		3	42-2366	1.99
		6	42-2367	2.49
		12	42-2368	3.49
18	RCA plug to tinned wire	3	42-2370	1.79
		6	42-2371	2.19
		12	42-2372	2.99

RadioShack Always Helps You Hook It Up Right

When it comes to connecting audio equipment, America comes to RadioShack. In addition to ou full line of components, we've got it all in audio cables, plugs, jacks and adapters plus friendly, expert advice at all of our locations.

Scan for audio cables

QUESTION:
How can I get more use from the audio equipment I already have?

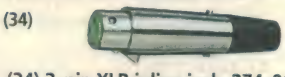
Q&A

ANSWER:
Use versatile Y-adapters! Listen to audio from a television's ⅛" earphone jack through your home stereo, play a home cassette deck through your guitar amplifier, or add an extra monitor to a PA system.

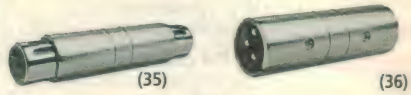
Plug it in and crank it up! Instrument and microphone cords and adapters

Shielded cable extensions, instrument cords, plugs

Fig.	Description	Feet	Cat. No.	Price
	Shielded mic cable extensions			
19	¼" plug to ¼" jack	25	42-2379	6.99
19	¼" plug to ¼" jack	12	42-2378	4.99
	MIDI cables and coupler			
20	New 3-pack of MIDI cables	3	42-2149	9.99
21	MIDI/DIN cable	6	42-2151	4.99
22	New 5-pin MIDI coupler	3	274-530	3.99
	Shielded guitar/instrument cords			
23	¼" plug to ¼" 90° plug	15	42-2473	6.99
24	New ¼" plug to ¼" plug, braided	25	42-2615	21.99
25	¼" 90° plug to ¼" 90° plug	12	42-978	4.99
26	¼" 90° plug to ¼" 90° plug	1	42-2486	6/12.99
27	¼" plug to ¼" plug	18½	42-2610	19.99
28	¼" 90° plug to ¼" 90° plug	1	42-2465	2.49
28	¼" 90° plug to ¼" 90° plug	3	42-2487	3.49
	Shielded cables with ¼" phone plug			
29	¼" plug to RCA jack	6	42-2377	3.19
30	¼" plug to ¼" jack	6	42-2381	3.49
31	¼" plug to RCA plug	6	42-2373	3.49
32	¼" plug to 90° RCA plug	6	42-2440	3.49
33	¼" plug to ⅛" mini plug	6	42-2433	2.99



(34) 3-pin XLR inline jack. 274-011 ..... 4.19



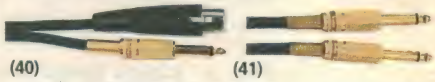
(35) Female-to-female 3-pin XLR adapter. 274-014..... 5.99

(36) Male-to-male 3-pin XLR adapter. 274-015..... 5.99

(37) ¼" jack-to-A3M XLR plug adapter/transformer. 274-017..... 11.99

(38) A3F XLR jack-to-¼" plug adapter/transformer. 274-016 ..... 11.99

(39) 15-foot microphone cable. 33-4002.... 19.99
25-foot cable. RSU 10436541 ..... 24.99
50-foot cable. RSU 10436558 ..... 29.99



(40) 16-ft. microphone cable. 33-4012 ..... 19.99

(41) 50-ft. "gold" PA speaker cable. 42-2470 ..... 29.99

Audio cable and adapter cords.

Scan for audio cables

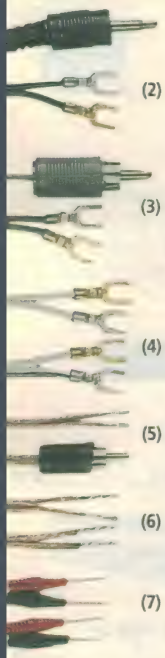
(1)

Super selection of speaker cables

Don't let a poor hookup spoil your music. These quality RadioShack cables are individually pretested to assure perfect connections.

(1) With phono RCA-type plugs

Gauge	Feet	Color	Cat. No.	Each
18	50	Brown	42-2480	**8.99**
18	24	Brown	42-2478	**5.19**
18	12	Brown	42-2479	**4.19**
24	24	Gray	42-2392	**3.99**
24	24	White	42-2430	**3.99**
24	12	Gray	42-2445	**2.99**
24	12	White	42-2431	**2.99**



(2)

(3)

(4)

(5)

(6)

(7)

(2) Phono (RCA) plug to lug. Has plug at one end, color-coded lugs at other. 24-gauge conductors.
24 feet. 42-2450 ..... 2.99
12 feet. 42-2449 ..... 2.49

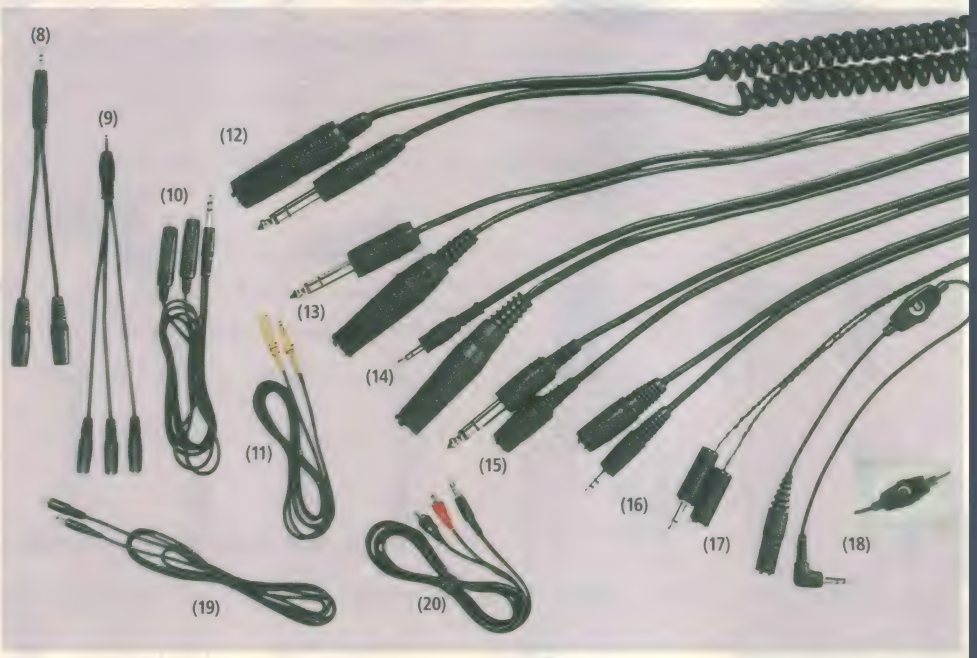
(3) ⅛" mini phone plug to lug. 12 feet long with 24-gauge conductors.
42-2454 ..... 2.49

(4) Lug to lug. Color-coded lugs each end, ideal for screw terminals. 24-gauge conductors.
24 feet. 42-2446 ..... 2.49
12 feet. 42-2447 ..... 1.99

(5) Phono plug to tinned wire. 24 feet, with 18-gauge conductors.
42-2457 ..... 4.99

(6) Tinned wire at each end. 24 feet, 18-gauge conductors.
42-2456 ..... 4.49

(7) Pin connectors at each end. 24 feet, 18-gauge conductors.
42-2455 ..... 4.99



(8) ⅛" stereo headphone Y-adapter. Has ⅛" stereo plug, two ⅛" stereo jacks. **42-2463 ..... 4.99**

(9) 3-headphone adapter. Has ⅛" stereo plug, three ⅛" stereo jacks. **42-2458 ..... 6.99**

(10) ¼" stereo headphone Y-adapter. Share the music! 3-foot cord connects two sets of full-size headphones to one stereo jack. Has ¼" stereo plug, two ¼" stereo jacks.
42-2448 ..... 5.99

(11) 6-foot gold headphone extension. Cord has ⅛" stereo plug on one end, ⅛" stereo jack on the other end.
42-2482 ..... 11.99

(12) 24-foot ¼" stereo coiled headphone extension cord. Extends the cord of full-size 'phones–great for on-stage monitoring and studio recording. Nontangling. Has ¼" stereo plug at one end, ¼" stereo jack at the other end.
42-2443 ..... 7.99

(13) 20-foot ¼" stereo headphone extension cord. Noncoiled cord has ¼" stereo plug at one end and ¼" stereo jack at the other end. **42-2442 ..... 6.49**

(14) 20-foot ¼"-to-⅛" stereo headphone extension cord. Cord has ⅛" stereo plug at one end and ¼" stereo jack at the other end. **42-2464 ..... 5.99**

(15) 20-foot extension cord lets you use lightweight stereo headphones with your home stereo. Extension cord has ¼" stereo plug at one end and ⅛" stereo jack at the other end. **42-2460 ..... 5.99**

(16) 20-foot ⅛" stereo headphone extension cord. Cord has ⅛" stereo plug at one end and ⅛" stereo jack at the other end. **42-2462 ..... 6.49**

(17) 20-foot ⅛" monaural earphone extension cord. Cord has ⅛" monaural plug at one end and ⅛" monaural jack at the other end. **33-176 ..... 2.99**

(18) Adjust headphone volume without fumbling with your portable. Works with stereo cassettes, CDs and other portables. One-foot cord has inline attenuating volume control, ⅛" L-shaped, strain-relief stereo plug at one end and ⅛" stereo jack at the other end. **42-2459 ..... 4.99**

(19) Attenuating dubbing cord. 6-foot cord has ⅛" mono phone plug at one end and a phono plug at the other end. Shielded. **42-2461 ..... 3.99**

(20) Hook up a portable CD or your computer system to your home stereo with this adapter. ⅛" stereo phone plug at one end, and two phono plugs at other end. 6-foot.
42-2481 ..... 4.99. 3-ft. version. 42-2475 ..... 4.49

Specialty audio cable, adapter cords & FM antenna

Airline headphone adapter. Use your stereo headphones on many commercial airlines. Dual ⅛" mono plug to ⅛" stereo jack Y-cable. Fits two ⅛" mono jacks. **42-2495 .. 4.99**

⅛" mono plug to dual ⅛" mono jack Y-adapter. Ideal for scanner owners. Flexible Y-cable.
42-2437 ..... 3.99

Two ⅛" stereo plugs to a ⅛" jack. Connect PC modem and sound card to multimedia speakers simultaneously. 6". **42-2496 ... 4.99**

6-ft. shielded audio cable with ⅛" plug to phono plug. Also works with many digital cameras.
42-2444 ..... 2.49

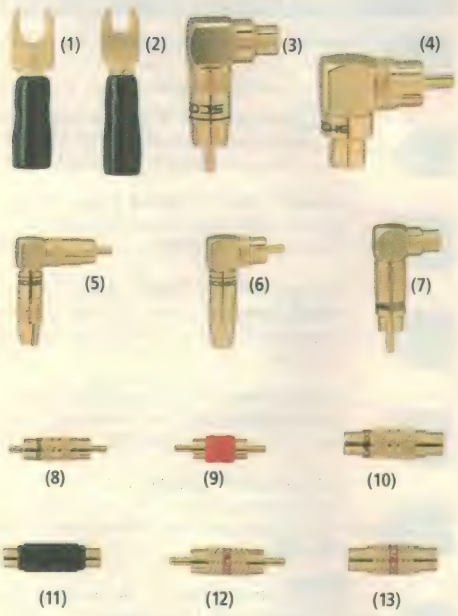
Computer stereo speaker extension cable. 8-ft. cord. ⅛" plug, ⅛" jack. Extra shielding helps reduce noise on amplified speakers.
42-2492 ..... 6.49

Gold-plated stereo adapter. Mix or monitor two devices or use it as a dual headphone adapter. 1-ft. long with ⅛" jack and plug plus a ¼" jack and plug.
42-2498 ..... 7.99

Shielded cable with ⅛" stereo phone plug at each end. 6-ft. long.
42-2387 ..... 3.99

Attenuating dubbing cord. Record from a line-level output! Connects ⅛" earphone jack from radio, cassette or CD to recorder's ⅛" input or mic jack. 6½-ft. cord. **42-2152 ..... 3.49**

Dipole FM antenna. Connects to any FM receiver or radio that has screw terminals for an external antenna. 58" element.
42-2385 ..... 2.99



Gold-plated connectors for speaker cables–the best!

(1) Barrier spade terminals for 16-gauge speaker-EFX cable. For #10 stud applications.
RSU 11538923 ..... Set of 4/7.99

(2) Barrier spade terminals for 12-gauge speaker-EFX cable. For #10 stud applications.
RSU 11538907 ..... Set of 4/7.99

Gold-plated, right-angle RCA (phono) plug adapters & plugs

90° right-angle design helps prevent damage to cable or jack due to strain on cable.

(3) Inline adapters.
RSU 11537545 ..... Set of 4/29.99

(4) Mini inline adapters. Shorter version of Fig. 3.
RSU 11537552 ..... Set of 4/29.99

(5) RCA plugs. RSU 11537560.... Set of 4/29.99

(6) RCA plugs. Shorter version of Fig. 5.
RSU 11537578 ..... Set of 4/29.99

(7) Phono plug adapter. Phono plug to phono jack.
274-872 ..... 5.99

Gold-plated RCA (phono) connectors

24K gold-plated components and solid brass barrels. Plugs and inline jacks are color-coded for easy left/right channel identification.

(8) Male-to-male adapters. Each joins 2 phono jacks. RSU 11537511 ..... Set of 4/17.99

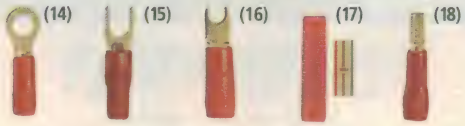
(9) "Black" male-to-male adapters. Each joins 2 phono jacks. RSU 11537503 ..... Set of 4/9.99

(10) Female-to-female adapters. Each joins 2 phono plugs. RSU 11537537 ..... Set of 4/17.99

(11) "Black" female-to-female adapters. Each joins 2 phono plugs. RSU 11537529 .. Set of 4/9.99

(12) Phono jack coupler. Connects two phono jacks. 274-863 ..... 3.59

(13) Phono jack adapter. Connects two cables with same type plugs on the ends. 274-864 ..... 2.99



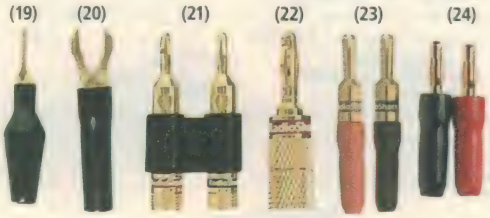
(14) Gold-plated ring terminals. Fit 12-10 gauge wire. ¼" hole. 2 red, 2 black boots.
RSU 12029377 ..... 3.99

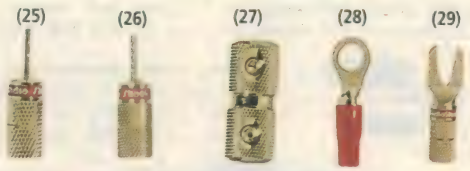
(15) Gold-plated spade terminals. Fit 16-14 gauge wire. 2 red, 2 black boots. #8 lug.
RSU 12029476 ..... 2.99

(16) Gold-plated spade terminals. Fit 8 gauge wire. 2 red, 2 black boots. #8 lug.
RSU 12029526 ..... 2.99

(17) Gold-plated butt connectors. For 12-10 gauge wire. 2 red and 2 black boots.
RSU 12029583 ..... 3.99

(18) Gold-plated speaker terminals. Fit 16-14 gauge wire. ¼" female quick-disconnects. 2 red and 2 black boots. RSU 12029542 ..... 2.99





Gold-plated connectors for Megacable and other large speaker cables

(19) Flat-pin connectors. 24K gold-plated. For 10 to 12-ga. speaker cable. 278-310 ..... Set of 4/2.99
For 14 to 16-ga. cable. 278-317 .... Set of 4/2.99

(20) Snap-spade connectors. 24K gold-plated. For 10-12 gauge cable. 278-311 ..... Pkg. of 8/4.99
For 14 to 16-ga. cable. 278-316 ... Pkg. of 8/4.99

(21) Gold-plated dual banana plug. Fits standard dual banana jack. 278-308 ..... 5.99

(22) Gold-plated banana plug. Fits banana jack on speakers. 278-306..... Pkg. of 2/5.99

(23) Twist-lock gold-plated banana plugs. One red, one black. For 12-ga. wire. 278-307 ..... 6.99

(24) New Crimp-on gold-plated banana plugs. For 12 to 16-gauge wire. 278-321 ..... 3.99

(25) Deluxe pin connectors. 24K gold-plated. For 10 to 20-gauge wire. 278-309 ..... Pkg. of 4/9.99

(26) Version of Fig. 25 for 14 to 16-gauge speaker cable. 278-320 ..... Pkg. of 4/9.99

(27) Inline coupler for 8-gauge Megacable. Gold-plated. 278-330 ..... 5.99

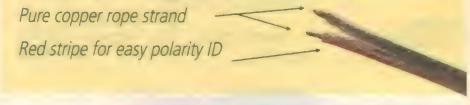
(28) Ring terminals for 8-gauge Megacable. Gold-plated. 278-334 ..... Pkg. of 2/3.99

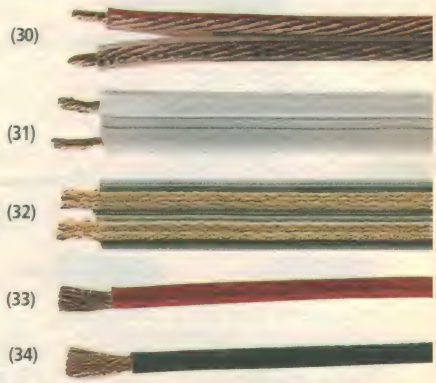
(29) Battery terminal. Works with 10-12-gauge cable. Gold-plated. RSU 12029633 ..... 5.69

Scan for audio cables & connectors

Megacable®
Makes a Difference

RadioShack's 278-1268/1270 Megacable is made with copper and can improve any of the electronic speaker connections in your home. The high copper content reduces resistance and power loss, which enhances signal transfer. More music "flows" through Megacable. Rope-strand design also provides more flexibility than standard braided wire.





Get Megacable for the best speaker and power hookups

(30) Megacable speaker wire. Our best! 12-gauge rope-strand copper conductors in a tough plastic insulation. Top performance and great appearance at a value price. 278-1268 ..... Per foot 99¢

16-gauge Megacable. Our finest 16-gauge speaker cable. 278-1270..... 50-ft. roll 16.99

(31) 16-gauge flat, flexible speaker wire.
278-1274 ..... 100 feet 34.99

(32) 14-gauge flat, flexible Megacable.
278-1273 ..... 50 feet 19.99

High-amperage 8-gauge Megacable power cable. Rope-strand copper conductor covered by rugged PVC insulation, rated 105°C.

(33) Red. 278-1351..... Per foot 99¢

(34) Black. 278-1352 ..... Per foot 99¢

Speaker plates for Megacable

(35) "Gold" speaker plate for Megacable. Two push-release terminals with gold-plated connectors for maximum power transfer. Requires a 2⅝×1⅞" cutout area on speaker cabinet. 274-631 ..... 3.99

(36) Heavy-duty speaker plate for Megacable. Provides a solid, low-loss connection to speaker wires. Accepts banana jacks. Requires a 2⅛×2⅞" cutout area on speaker cabinet. 274-630 ..... 3.49

(37) "Gold" speaker plate for Megacable with phono jack. Two gold-plated terminals for speaker cable plus a phono jack. Requires a 1¼×⅜" cutout area on speaker cabinet. 274-632 ..... 2.99

RSU NUMBERS AVAILABLE ONLY THROUGH: ordering at our stores from RadioShack Unlimited® or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Everything in headphone and audio plug adapters.

Inline adapters

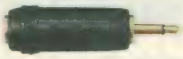
Accepts ¼" mono plug. Fits ¼" stereo jack. Use to combine left and right-channel signals from a stereo headphone jack. **274-1520** **1.99**

Accepts ¼" mono plug. Fits ⅛" mono jack. For custom hookups such as connecting a mic with ¼" plug to a ⅛" mic jack. **274-047** **1.99**

Accepts ¼" mono plug. Fits ⅛" mono jack. Gold-plated jack and plug. **274-885** **2.49**

New **Accepts ¼" mono plug. Fits phono (RCA) jack.** Gold-plated. **274-909** **1.99**

Accepts ¼" stereo plug. Fits ¼" mono jack. Use stereo headset with shortwave or other radio having ¼" mono 'phone jack. **274-360** **1.99**

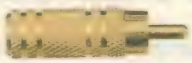


New **Accepts ¼" stereo plug. Fits ⅛" mono jack.** Connect stereo headset to scanner, CB or recorder with ⅛" mono 'phone jack. Gold-plated. **274-870** **2.49**

Accepts ¼" stereo plug. Fits ⅛" stereo jack. Use full-size headphones with equipment having a ⅛" stereo headphone jack. **274-366** **1.99**
Gold version. 274-875 ..... **2.99**

Accepts ⅛" mono plug. Fits ¼" mono jack. For custom hookups such as connecting a mic with ⅛" plug to a ¼" mic jack. **274-325** **1.99**

Accepts ⅛" mono plug. Fits ¼" stereo headphone jack. Combines left and right-channels. **274-363** **1.99**



New **Accepts ⅛" mono jack. Fits phono (RCA) jack.** Gold-plated. **274-871** **2.49**

Accepts ⅛" stereo plug. Fits phono (RCA) jack.
274-387 ..... **2.29**

Accepts ⅛" stereo plug. Fits ¼" mono jack. Use lightweight headset with shortwave radio. **274-348,** **2.49**

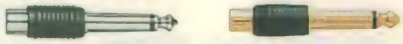
Accepts ⅛" stereo plug. Fits ¼" stereo jack. Use lightweight stereo headset with a stereo having a ¼" headphone jack. **274-367** **1.99**
Gold version. 274-876 ..... **2.99**

Accepts ⅛" mono plug. Fits ⅛" stereo jack. Provides monaural output from stereo jack. **274-374**..... **1.99**

Accepts ⅛" stereo plug. Fits ⅛" mono jack. Use stereo headset with mono device. **274-368**..... **1.99**
Gold version. 274-882..... **2.49**

Scan for audio plug adapters

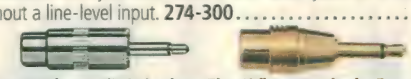
Accepts ³⁄₃₂" (submini) mono plug. Fits ⅛" mono jack. Connect an earphone with ³⁄₃₂" plug to ⅛" mono headphone jack.
274-328..... **1.99**



Accepts phono (RCA) plug. Fits ¼" mono jack. For custom hookups such as connecting to a recorder's mic jack.
274-320 ..... **Pkg. of 2/3.49**
Gold version. 274-884 ..... **Each 2.49**

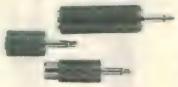
Accepts phono (RCA) plug. Fits ¼" stereo jack. Use to combine left and right-channel signals from a stereo headphone jack. **274-365** **1.99**

Recording-level attenuator. Fits ⅛" mono jack. Built-in 40dB attenuator lets you dub from a line-level jack to a recorder without a line-level input. **274-300**..... **3.49**



Accepts phono (RCA) plug. Fits ⅛" mono jack. For custom hookups such as connecting to a recorder's microphone or aux input. **274-330**..... **1.89**
New **Gold version. 274-897**..... **2.49**

Accepts phono (RCA) plug. Fits ⅛" stereo jack. Useful for recording in mono from a stereo headphone jack. **274-378, 2.49**

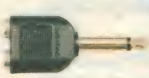


3-piece mono adapter set. Adapts phono plug, ¼" phone plug or a ³⁄₃₂" phone plug to fit ⅛" monaural jack. **274-359, . Set 3.49**

New **4-piece gold-plated headphone adapter set.** Adapts ⅛" stereo plug to fit ⅛" mono jack, ⅛" stereo plug to fit ¼" stereo jack, ¼" stereo plug to fit ⅛" stereo jack, two ⅛" stereo plugs to fit ⅛" stereo jack. **274-899**..... **Set 7.99**

Fig.	Accepts	Fits	Cat. No.	Each
1	⅛" stereo plug	³⁄₃₂" stereo jack	274-373	2.99
2	⅛" stereo plug	³⁄₃₂" mono jack	274-381	2.29
3	⅛" mono plug	³⁄₃₂" mono jack	274-327	1.99
4	³⁄₃₂" stereo plug	⅛" stereo jack	274-397	2.99
5	⅛" mono plug	³⁄₃₂" mono jack	274-398	2.49
6	⅛" mono plug	¼" mono jack	910-5483	2.99
7	⅛" mono plug	³⁄₃₂" mono jack	910-5484	2.99

Y-adapters



New **Accepts two ¼" mono plugs. Fits ¼" mono phono jack.** For custom hookups like connecting two mics to one microphone jack. Gold plated. **274-892**..... **3.49**

Accepts two ¼" mono plugs. Fits ¼" stereo jack. Gold-plated plug and jack. Plastic housing and shroud.
910-5485 ..... **2.99**

Y-adapters

Accepts two ¼" mono plugs. Fits phono (RCA) jack. Gold-plated jacks and plug. Plastic housing. **274-890** **4.49**

New **Accepts two ¼" stereo plugs. Fits ¼" stereo jack.** Connect 2 headphones to 1 headphone jack. Gold plated. **274-894**.. **3.99**

Accepts two ¼" stereo plugs. Fits ⅛" stereo jack. Gold-plated jacks and plug. Plastic housing. **274-888** **4.99**

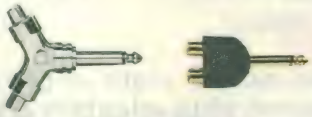
Accepts two ⅛" mono plugs. Fits ⅛" mono jack. For custom hookups such as connecting two microphones to one mic jack.
274-310..... **2.49**

Accepts two ⅛" mono plugs. Fits ⅛" stereo phone jack. Use to separate left and right-channel signals. **274-375** **3.59**

Bookcassette® adapter. Listen to books on tape recorded in 4-track mono through both sides of your stereo headset or earbuds.
274-396 ..... **3.69**

New **Accepts two ⅛" stereo plugs. Fits ¼" stereo jack.** Steel jacks and plug. Plastic housing. Gold-plated. **274-895** **3.49**

Accepts two ⅛" stereo plugs. Fits ⅛" stereo phone jack. Connects two stereo headsets to one stereo headphone jack. **274-313**..... **3.99**
Gold version. 274-879 ..... **4.59**

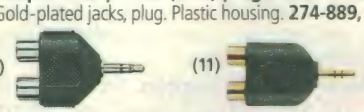


Accepts two phono (RCA) plugs. Fits ¼" mono jack. For custom hookups such as connecting a stereo cord to a mono mic jack. **274-304**..... **2.99**
Gold version. 274-880..... **3.99**

New **Accepts two phono (RCA) plugs. Fits ¼" stereo headphone jack.** Separates left and right signals from a stereo headphone jack. Gold-plated. **274-893**..... **3.99**

(8) Accepts two phono (RCA) plugs. Fits ⅛" mono jack. Use for testing, temporary hookups or experiments.
910-0746 ..... **1.99**

(9) Accepts two phono (RCA) plugs. Fits ⅛" mono jack. Gold-plated jacks, plug. Plastic housing. **274-889, 3.19**



(10) Accepts two phono (RCA) plugs. Fits ⅛" stereo jack. Can be used to separate left and right-channel signals.
274-369..... **3.69**

(11) Accepts two phono (RCA) plugs. Fits ⅛" stereo jack. Gold plated. **274-883**..... **4.19**

Fig.	Accepts	Fits	Cat. No.	Price
12	Three phono plugs		274-511	2.49
13	Two phono plugs	Phono jack	274-303	2.49
14	Two phono plugs	Phono jack	274-881	3.19

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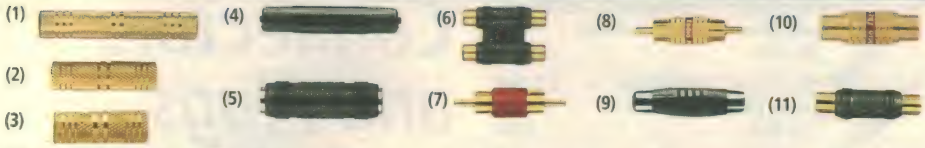
At RadioShack, we help you adapt.

Scan for audio plug adapters

Couplers



(1) Connects two ¼" stereo plugs. Gold plated. **274-887** 4.49

(2) Connects two ⅛" stereo plugs. Gold plated. **274-886** 3.49

(3) Connects two 3/32" stereo plugs. Gold plated. **274-896** 3.49

(4) Connects two ¼" stereo plugs. 274-1556 ..... 2.99

(5) Connects two ⅛" stereo plugs. 274-1555 ..... 2.49

(6) Connects four phono (RCA) plugs. Gold plated. **274-1548** ... 3.99

(7) Connects two phono (RCA) jacks. Gold plated. **274-873** 2.19

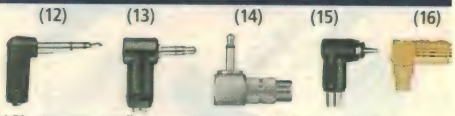
(8) Connects two phono (RCA) jacks. Gold plated. **274-863** 3.59

(9) Connects two phono (RCA) plugs. 274-1553 .... Pkg. of 2/2.49

(10) Connects two phono (RCA) plugs. Gold plated. **274-864** 2.99

(11) Connects two phono (RCA) plugs. Gold plated. **274-874**..... Pkg. of 2/2.99

Right angle adapters



(12) Accepts ⅛" stereo plug. Fits ¼" stereo jack. **274-371**..... 3.9

(13) Accepts ⅛" stereo or mono plug. Fits a ⅛" stereo mono jack. **274-372** 2.9

(14) Accepts phono (RCA) plug. Fits ⅛" mono jack. **274-395**..... 2.1

(15) Accepts phono (RCA) plug. Fits phono (RCA) jac **274-306**..... 2.6

(16) Premium gold. Accepts phono (RCA) plug, fits phor (RCA) jack. **274-872** 5.9

Inline adapters

¼" Phone plug

Accepts	Fits	Cat. No.	Price
¼" mono phone plug	¼" stereo phone jack	274-1520	1.99
¼" mono phone plug	⅛" mono phone jack	274-047	1.99
¼" mono phone plug (gold)	⅛" mono phone jack	274-885	2.49
¼" mono phone plug (gold)	Phono (RCA) jack	274-909	1.99
¼" stereo phone plug	⅛" mono phone jack	274-870	2.49
¼" stereo phone plug	¼" mono phone jack	274-360	1.99
¼" stereo phone plug	⅛" stereo phone jack	274-366	1.99
¼" stereo phone plug (gold)	⅛" stereo phone jack	274-875	2.99

⅛" Phone plug

⅛" mono phone plug	¼" mono phone jack	274-325	1.99
⅛" mono phone plug	¼" stereo phone jack	274-363	1.99
⅛" mono phone plug (gold)	Phono (RCA) jack	274-871	2.49
⅛" stereo phone plug	Phono (RCA) jack	274-387	2.29
⅛" stereo phone plug	¼" mono phone jack	274-348	2.49
⅛" stereo phone plug	¼" stereo phone jack	274-367	1.99
⅛" stereo phone plug (gold)	¼" stereo phone jack	274-876	2.99
⅛" mono phone plug	⅛" stereo phone jack	274-374	1.99
⅛" stereo phone plug	⅛" mono phone jack	274-368	1.99
⅛" stereo phone plug (gold)	⅛" mono phone jack	274-882	2.49
⅛" stereo phone plug	3/32" stereo phone jack	274-373	2.99
⅛" stereo phone plug	3/32" mono phone jack	274-381	2.29
⅛" mono phone plug	3/32" mono phone jack	274-327	1.99
⅛" mono phone plug	¼" mono phone jack	RSU 12023230	2.99
⅛" mono phone plug	3/32" mono phone jack	RSU 12023222	2.99

3/32" Phone plug

3/32" mono phone plug	⅛" mono phone jack	274-328	1.99
3/32" stereo phone plug	⅛" stereo phone jack	274-397	2.99
3/32" mono phone plug (gold)	⅛" stereo phone jack	274-398	2.49

Phono (RCA) plug

Phono (RCA) plug	¼" mono phone jack	274-320	2/3.49
Phono (RCA) plug (gold)	¼" mono phone jack	274-884	2.49
Phono (RCA) plug	¼" stereo phone jack	274-365	1.99
Phono (RCA) plug	⅛" mono phone jack	274-300	3.49
Phono (RCA) plug	⅛" mono phone jack	274-330	1.89
Phono (RCA) plug (gold)	⅛" mono phone jack	274-897	2.49
Phono (RCA) plug	⅛" stereo phone jack	274-378	2.49

Adapter sets

¼" mono phone plug 3/32" mono phone plug Phono (RCA) plug	⅛" mono phone jack ⅛" mono phone jack ⅛" mono phone jack	274-359	3/3.49
⅛" stereo phone plug (gold) ⅛" stereo phone plug (gold) ¼" stereo phone plug (gold) Two ⅛" stereo phone plugs (gold)	⅛" mono phone jack ¼" stereo phone jack ⅛" stereo phone jack ⅛" stereo phone jack	274-899	4/7.99

Right-angle adapters

Phono (RCA) plug

Accepts	Fits	Cat. No.	Price
Phono (RCA) plug	⅛" mono phone jack	274-395	2.19
Phono (RCA) plug	Phono (RCA) jack	274-306	2.69
Phono (RCA) plug (gold)	Phono (RCA) jack	274-872	5.99

⅛" Phone plug

⅛" mono or stereo phone plug	⅛" mono or stereo phone jack	274-372	2.99
⅛" stereo phone plug	¼" stereo phone jack	274-371	3.99

Y-adapters

¼" Phone plug

Two ¼" mono plugs (gold)	¼" mono phono jack	274-892	3.49
Two ¼" mono phone plugs	¼" stereo phone jack	910-0792	2.39
Two ¼" mono phone plugs (gold)	Phono (RCA) jack	274-890	4.49
Two ¼" stereo phone plugs (gold)	¼" stereo phone jack	274-894	3.99
Two ¼" stereo phone plugs (gold)	⅛" stereo phone jack	274-888	4.99

⅛" Phone plug

Two ⅛" mono phone plugs	⅛" mono phone jack	274-310	2.49
Two ⅛" mono phone plugs	⅛" stereo phone jack	274-375	3.59
Two ⅛" stereo phone plugs	⅛" stereo phone jack	274-313	3.99
Two ⅛" stereo phone plugs (gold)	⅛" stereo phone jack	274-879	4.59
Two ⅛" stereo phone plugs	(4trk mono) ⅛" stereo phone jack	274-396	3.69
Two ⅛" stereo phone plugs (gold)	¼" stereo phone jack	274-895	3.49

Phono (RCA) plug

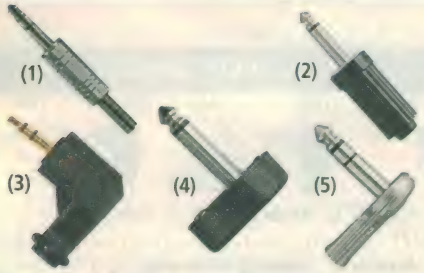
Two phono (RCA) plugs	¼" mono phone jack	274-304	2.99
Two phono (RCA) plugs (gold)	¼" mono phone jack	274-880	3.99
Two phono (RCA) plugs (gold)	¼" stereo phone jack	274-893	3.99
Two phono (RCA) plugs (gold)	⅛" mono phone jack	274-889	3.19
Two phono (RCA) plugs	⅛" mono phone jack	910-0746	1.99
Two phono (RCA) plugs	⅛" stereo phone jack	274-369	3.69
Two phono (RCA) plugs (gold)	⅛" stereo phone jack	274-883	4.19
Two phono (RCA) plugs	Phono (RCA) jack	274-303	2.49
Two phono (RCA) plugs (gold)	Phono (RCA) jack	274-881	3.19
Three phono (RCA) plugs		274-511	2.49

Couplers

Plug-to-plug

Two ¼" stereo phone plug (gold)	274-887	4.49
Two ⅛" stereo phone plug (gold)	274-886	3.49
Two 3/32" stereo phone plug (gold)	274-896	3.49
Two ¼" stereo phone plug	274-1556	2.99
Two ⅛" stereo phone plug	274-1555	2.49
Four phono (RCA) plugs (gold)	274-1548	3.99
Two Phono (RCA) jack (gold)	274-873	2.19
Two Phono (RCA) jack (gold)	274-863	3.59
Two Phono (RCA) plug	274-1553	2/2.49
Two Phono (RCA) plug (gold)	274-864	2.99
Two Phono (RCA) plug (gold)	274-874	2/2.99

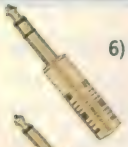
¼" plugs & jacks



Standard phone plugs

Sizes to fit home components and/or portables. Easily replace a faulty headphone plug to save money. **¼" (full-size), ⅛" (mini), and 3/32" (submini) phone plugs.** Items shown: #274-1546, #274-1539, #274-298, #274-266, #274-265.

Fig.	Phone Plug Description	Cat. No.	Pkg. of	Price
1	3-cond. ¼", shielded, grip barrel	274-1546	1	**3.19**
	3-cond. ¼", ½"-dia. barrel	274-139	2	**2.99**
	3-cond. ¼", shielded	274-285	1	**2.79**
	2-cond. ¼"	274-1536	2	**2.49**
2	2-cond. ¼", "big barrel"	274-1539	2	**2.79**
	2-cond. ¼", shielded	274-1544	2	**3.99**
	2-cond. ¼", shielded, spring	274-1545	1	**2.49**
3	3-cond. 3/32", 90° type, strain relief	274-298	1	**1.99**
4	2-cond. ¼", 90° type, solderless	274-266	1	**1.99**
5	3-cond. ¼", 90° type, shielded	274-265	1	**2.49**
	2-cond. ¼", 90° type, shielded	274-254	2	**2.99**



Premium gold-plated phone plugs

Upgrade to corrosion-resistant gold-plated plugs for superior signal transfer, high dependability and better-quality sound. Choose solder-type plugs for best signal transfer or solderless plugs for easy cable attachment.

(6) Gold-plated stereo ¼" solderless stereo phone plug. 274-866 ..... 3.99

(7) Gold-plated mono ¼" sure-grip phone plug. 274-865 ..... 3.79

(8) ¼" mono solderless gold-plated phone plug. 274-867 ..... 3.79

(9) ¼" mono phone plug. Coil strain relief holds cable in place to help prevent damage. **274-855 ..... 3.59**

Fig.	Inline Jack Description	Cat. No.	Pkg. of	Price
10	3-conductor (stereo) ¼"	274-142	1	**2.99**
11	2-conductor (mono) ¼"	274-340	2	**2.59**
	3-conductor (stereo) ¼"	274-141	2	**2.99**

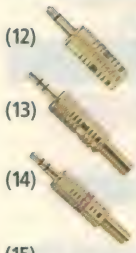
Banana plugs

Gold-plated banana plugs. Accepts heavy-duty 12-gauge speaker cable. Screw-type, two-piece construction. Easy-grip sleeves. **278-306 ..... Pkg. 2/5.99**

Gold-plated dual banana plug. Standard ¾" spacing. For 12-10 ga. wire, Megacable®. Great fit for speakers with dual banana jacks. **278-308 ..... 5.99**

Lockable banana plugs. Gold-plated, accepts 12-gauge wire or cable. 1 red/1 black banded plug. **278-307 ..... 6.99**

⅛" plugs & jacks



(12) Mono 2-conductor ⅛" solderless gold-plated mini phone plug. 274-868 ..... 2.99

(13) Stereo 3-conductor ⅛" solderless gold-plated mini phone plug. 274-869 ..... 3.49

(14) Stereo 3-conductor ⅛" (3.5mm) phone plug. Coil strain relief. **274-858 ..... 3.99**

Fig.	Phone Plug Description	Cat. No.	Pkg. of	Price
15*	3-cond. ⅛", mini-size	274-284	2	**2.49**
16*	2-cond. ⅛", black	274-286	2	**1.99**
	2-cond. ⅛", red	274-287	2	**1.99**
	2-cond. ⅛", shielded	274-288	2	**2.99**
16*	2-cond. 3/32", black	274-289	2	**1.99**
	2-cond. 2/32", red	274-290	2	**1.99**
17*	3-cond. ⅛", shielded	274-1547	1	**2.29**

*Body styles may vary

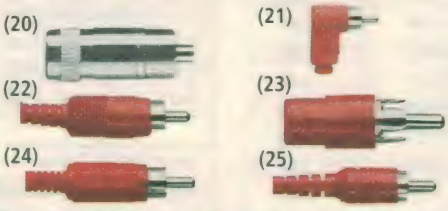
Four-piece ⅛" plug and jack set. Includes two ⅛" 2-conductor (mono) plugs and two matching inline ⅛" jacks. **274-283 ..... Set 3.59**

Inline phone jacks. Use to make extension cords for computer headphones, microphones, guitars, amplified musical instruments.

Fig.	Inline Jack Description	Cat. No.	Pkg. of	Price
18	3-conductor (stereo) ⅛"	274-274	2	**2.49**
19	2-conductor (mono) ⅛"	274-333	2	**1.99**

Phono plugs & jacks

Gold phono (RCA) plug. Heavy-duty. Coil strain relief. **274-850 ..... 2.59**



Phono (RCA-type). For replacement use or building your own stereo patch cords, speaker cables and custom hookup cables.

Fig.	Phono Plug Description	Cat. No.	Pkg. of	Price
20	Shielded, solder-type	274-339	2	**2.29**
21	Solderless 90°, 2 red, 2 black	274-383	4	**2.39**
22	Solderless, 2 red, 2 black	274-384	4	**2.19**
23	Color-coded, solder-type	274-321	8	**2.99**
24	With plastic grip-style covers	274-319	4	**1.99**
25	Strain relief, 3 red, 3 black	274-451	6	**2.49**

Phono (RCA) jacks

(26) Gold-plated panel-mount. Mount in ¼"-diameter holes. **274-852 ..... Pkg. of 2/2.59**

(27) Panel mount. Shielded. Ready for custom mounting. **274-346 ..... Pkg. of 4/2.59**

(28) Shielded inline. 274-338 ..... Pkg. 2/1.99

Plastic inline. Strain reliefs help end wire breaks. **274-337, Pkg. 4/2.59**

We Have Hard-to-Find Connectors and Plugs

RadioShack is America's Home Connectivity Store℠. We carry an extensive collection of standard, gold-plated and specialty connectors to help you get the most from your electronics.

Scan for audio connectors and plugs

QUESTION:
Why should I use gold-plated connectors?
ANSWER:
Gold-plated connectors resist corrosion. They give you the best possible hookups and maximum signal transfer—important whether you're listening, recording, or performing.

QUESTION:
What is the difference between a 2 and 3-conductor?
ANSWER:
A 2-conductor is for mono connectors and connections. A 3-conductor is for stereo connectors and connections.

Panel-mount jacks

Panel-mount phone jacks

Accept phone plugs. Three-conductor types are for stereo use. Closed-circuit types are often used as a headphone jack on equipment that only came with a built-in speaker.

Open-frame, open-circuit

Size	Cond.	Cat. No.	Price
¼"	2	274-252	**2/1.99**
¼"	3	274-312	**2/2.79**
⅛"	2	274-251	**3/2.49**

Enclosed, open-circuit
For panel mounting.

Size	Cond.	Cat. No.	Price
¼"	2	274-280	**1.39**
⅛"	3	274-249	**2/1.99**

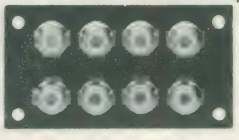
Open-frame, closed-circuit

Size	Cond.	Cat. No.	Price
¼"	2	274-255	**2/2.49**
⅛"	2	274-248	**2/1.99**
3/32"	2	274-292	**2/1.99**

Enclosed, closed-circuit

Size	Cond.	Cat. No.	Price
¼"	3	274-293	**1.99**
3/32"	3	*274-245	**2/1.99**
⅛"	3	274-246	**1.49**
3/32"	2	274-247	**2/1.99**

*NEW for 2001



Board with 8 standard-type phono jacks. Readily accepts solder for solid electrical connections. **274-370 ..... 2.19**

Board with 4 standard-type phono jacks. Readily accepts solder. **274-322 ..... 1.69**

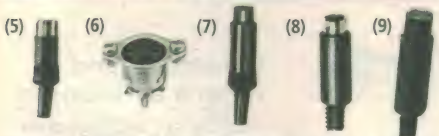
XLR audio connectors

3-pin XLR inline jack. For custom "pro" audio hookups and building extension cords for balanced-type microphones.
274-011 ..... **4.19**

(1) Female-to-female 3-pin XLR adapter. Perfect for "pro" audio hookups or extending your microphone's reach. Joins 2 male plugs. **274-014** **5.99**
(2) Male-to-male 3-pin XLR adapter. Connects two female XLR jacks. **274-015** **5.99**

(3) 3-pin XLR plug. For "pro" public address and audio hookups. **274-010** **3.99**
(4) 3-pin XLR panel-mount jack. 274-013 ..... **4.49**

DIN-type connectors



DIN-type connectors. For computer hookups, European-model tape decks, audio components and more. Figs. 8 and 9 are newer mini DIN type.

Fig.	Type	Pins	Cat. No.	Each
5	DIN plug	5	274-003	**1.99**
5	DIN plug	6	274-020	**1.99**
5	DIN plug	8	274-026	**1.99**
6	Panel jack, accepts	5 or 3	274-005	**1.69**
7	Inline jack, accepts	5 or 3	274-006	**1.99**
8	Mini DIN plug	6	276-1474	**1.49**
9	Mini DIN inline jack	6	276-1475	**1.69**

CB & Ham mic plugs

10) 8-pin Ham microphone plug. Fits microphone input ack of many Amateur Radio transceivers.
274-025 ..... **2.49**

11) 4-pin panel mount jack. Used as microphone input ack on some CB radios and other transceivers.
74-002 ..... **1.79**

12) 4-pin mic plug. Fits Fig. 11. **274-001** **1.99**

"Car radio" plugs

olderless Motorola-type plug. (Shown.) Fits antenna ack of many car radios and some scanners.
74-709 ..... **1.59**
olderless Motorola-type inline jack. 274-710 ..... **1.59**
older-type Motorola plugs. 274-711 ..... **Pkg. of 2/1.29**

Mic adapters & cable

(13) ¼" jack-to-A3M XLR plug adapter/transformer. Connects a high-impedance microphone to balanced (3-wire shielded) cable/sound system for high-quality sound.
274-017 ..... **11.99**

(14) A3F XLR jack-to-¼" plug adapter/transformer. Balanced mic/line to high-impedance input used in professional sound systems.
274-016 ..... **11.99**

(15) 15-foot microphone cable. Flexible, durable 3-wire shielded cable with XLR plug at one end, XLR jack at the other. **33-4002** **19.99**
30-foot XLR microphone cable. 970-0152 ..... **24.99**
50-foot XLR microphone cable. 970-0153 ..... **29.99**

16-ft. microphone cable

Ideal replacement or use as extension cord. Magnetic shielding helps reduce noise and hum. Gold-plated ¼" phone plug for reliable connection. Locking XLR connector.
33-4012 ..... **19.99**

50-ft. "gold" PA speaker cable

Corrosion-resistant gold plating assures you a secure hook-up and superior signal transfer, resulting in high dependability and the best possible sound. ¼" phone plug on each end. For PA systems or instruments. **42-2470** **29.99**

Speaker terminals

Speaker terminal plates. For secure hookups. Great for custom speakers or upgrading older speakers. Shown: speaker plates with gold-plated terminals and phono (RCA) jack, #274-631, #274-632.

Description	Cat. No.	Each
Gold-plated 2-position terminals	274-632	**2.99**
Gold-plated terminals and phono jack	274-631	**3.99**
Speaker terminal for Megacable*	274-630	**3.49**
With keyhole slot for wall mounting	274-627	**2.49**
Terminal plate with phono jack	274-625	**2.29**
2-position pushbutton terminal	274-315	**1.49**
8-position pushbutton terminal	274-623	**3.49**
4-position pushbutton terminal	274-622	**1.59**
2-position pushbutton terminal	274-621	**1.39**

*Accepts banana jacks.

Get the Best Connections

Whether you're connecting a home stereo or installing a professional-level PA system, we've got the pieces you need to "bring it all together" for great sound.

Scan for mics, plugs and connectors

QUESTION:
What's the difference between audio plugs?

ANSWER:

Phone plugs *are most commonly used on headphone, microphone and musical instrument cords. They come in ¼" (6.35mm), ⅛" (3.5mm) and 3/32" (2.5mm) sizes. We stock stereo (3-conductor) and mono (2-conductor) types and the matching sockets, called jacks.*

¼" Phone Plug
3-conductor (stereo) plug is shown.
A monaural plug does not have this band.

⅛" Phone Plug
Also called mini plug. A 2-conductor (mono) plug is shown.

3/32" Phone Plug
Also called submini plug. A 2-conductor (mono) plug is shown.

Phono (RCA) plugs *are used primarily for "line-level" audio or video hookups or for speakers. For example, a shielded cable with phono plugs is used to connect a CD player to a stereo receiver.*

Phono Plug
Also called RCA plug

Phono Jack
Also called RCA jack

Heat-shrink tubing *protects connectors from corrosion and abrasion while improving overall mechanical strength. It can also be used as a strain relief to help prevent breakage.*

XLR connectors *are used in custom "pro" audio hookups to connect microphones to PA amps, mixers or extension cords. These hookups are balanced, which helps cut noise and hum pickup.*

XLR Plug
Used in "pro" microphones, PA and audio components.

XLR Jack
Used in "pro" microphones, PA and audio components.

DIN-type connectors *are most often used for computer hookups, but can also be used with European-made audio equipment.*

DIN Plug
Used in computer systems, European tape decks, recorders and audio components.

RED NUMBERS
AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

MORE ITEMS AND ANSWERS ONLINE
Ask the Shack. www.radioshack.com

How to Select a Phono Cartridge or Stylus

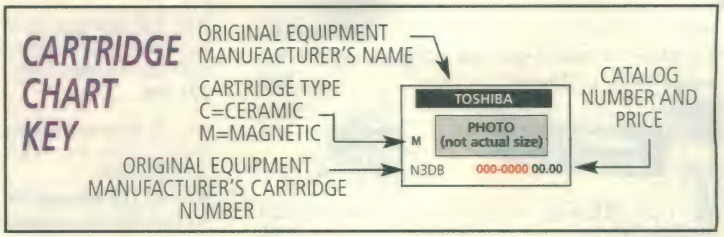
Popular styles are in stock at most of our stores. Many others are available by special order.

A new cartridge or stylus (needle) can bring out the best from vinyl records and prolong their life. Selecting a replacement can be tricky, so we strongly suggest that you ask a RadioShack sales associate for help.

1. You will need the **name of the manufacturer** of the turntable, record player or stereo system. You will also need the **cartridge or stylus model number**. If it's not marked, bring in your existing stylus or cartridge and we'll help you find a replacement.

2. Cartridges can be divided into two major categories—magnetic and ceramic. They are NOT interchangeable. Magnetic cartridges are commonly used in more expensive turntables and stereo systems. Ceramic cartridges are found in less expensive equipment. The cartridges shown below and on the next page include a stylus (needle). You can also purchase a stylus separately for use in an existing cartridge.

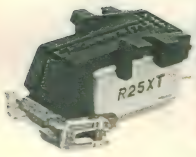
3. If the manufacturer's model number is not known, our "universal" replacement **magnetic** cartridge may be the best choice. This cartridge can be adapted to fit a variety of tone arms. It will NOT, however, directly replace a ceramic-type cartridge. Ask a sales associate for details.



Scan for phono cartridges

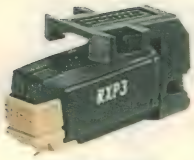
Scan for phono styli

Scan for turntable accessories



Magnetic stereo phono cartridges

R25XT. 20-20,000Hz response. 2.5-3.5 gram tracking.
970-1289 ..... 24.99



RXP3. P-mount design can also be adapted to fit a variety of tone arms. 1.25 gram tracking.
970-1058 ..... 49.99

Realistic/Stanton RS500 DJ cartridge. This rugged performer is specially designed for broadcast and DJ use. 970-1291 ..... 34.99

Replacement styli

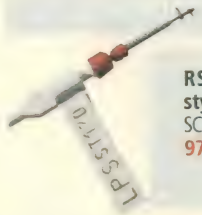
R500 DJ replacement stylus. Fits DJ cartridge above.
970-1292 ..... 24.99

R3X diamond replacement stylus. Fits R25 (Fig. 1 above), M71 and M75ECS series.
970-1293 ..... 18.99

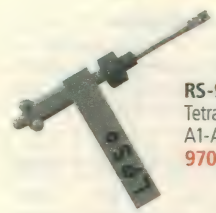
Replacement styli

R5X diamond replacement stylus. Replaces R47, M70 and M75 series.
970-1294 ..... 21.99

RS3P diamond replacement stylus. For RXP3 (left), M92E and M104E-series.
970-1290 ..... 23.99



RS-166 diamond replacement stylus. For BSR cartridge or stylus no. SC7H, SC8M, ST-16, ST-17, ST-21.
970-1079 ..... 4.99

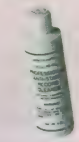


RS-98 diamond replacement stylus. Tetrad cartridge/stylus 51-54D, 61-64D, A1-A3, B-1, B-4, T5HD, 20HD.
970-1207 ..... 4.99

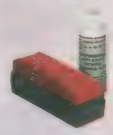
RS-127 diamond replacement stylus. Tetrad cartridge/stylus 40-44D, 20-24D, C-01/2/3, T3, 30MD.
970-1216 ..... 4.99

Turntable and record accessories

(1) **(1) Magnetic cartridge stereo preamp.** Allows turntable with magnetic cartridge to be connected to ceramic phono or aux. input of amplifier, stereo or boombox.
970-1018 ..... 24.99



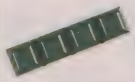
(2) **(2) LP cleaner spray.** Removes dust and dirt, prolongs life of stylus and records. 4 oz. **42-119 ... 2.49**



(3) **(3) Pro record cleaner.** Keep LPs sounding great! Brush, 2-oz. bottle. **42-117 ..... 7.99**

(4) **(4) 45-rpm adapter.** Play your 45-rpm records on LP phono spindles. **42-120 ..... 99¢**

(5) **(5) Dust remover spray.** Safe way to clean delicate surfaces. 12-oz. **64-4350. ..... 9.99**



(6) **(6) Jumbo self-stick feet.** End shelf scratches from audio gear. **64-2342 ..... Pkg. of 8/1.79**

(7) **(7) Non-slip solution.** Apply to belts and idlers to ensure uniform speed. Works on record changers.
970-1298 ..... 1.59

(8) **(8) Cordless vacuum cleaner.** Nozzle attachments to clean in tight spots. **61-2504 ..... 9.99**

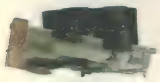
RED NUMBERS

AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Prices apply at participating RadioShack stores and dealers. Not all items in all stores—ask about our ordering service (items subject to availability).

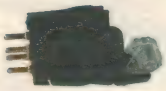
Phonograph replacement cartridges.

AIRLINE



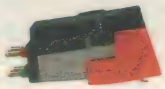
C
60-167 **970-1029 18.99**

AUDIO DYNAMIC



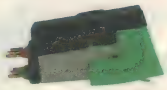
M
ZLM **970-1053 99.99**

AUDIO TECHNICA



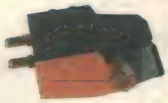
M
AT70L **970-1049 34.99**

AUDIO TECHNICA



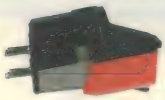
M
AT71ELC **970-1050 39.99**

AUDIO TECHNICA



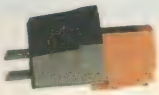
M
AT120E **970-1051 64.99**

AUDIO TECHNICA



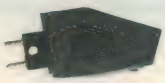
M
AT3400 **970-1052 34.99**

AUDIO TECHNICA



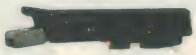
M
CN5625AC **970-1060 39.99**

AUDIO TECHNICA



M
AT3482P **970-1061 29.99**

BSR



C
47 **970-1036 29.99**

BSR

C
SC7 **970-1037 18.99**

CHUO DENSHI

M
CZ-800 **970-1047 14.99**

CHUO DENSHI

M
CZ-680 **970-1048 18.99**

ELECTRO-VOICE

C
5080D **970-1020 15.99**

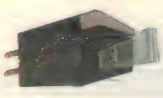
EMPIRE

M
2000Z **970-1062 89.99**

EMPIRE

M
440D **970-1054 59.99**

MICRO ACOUSTICS



M
100E **970-1059 99.99**

PANASONIC

M
EPC135STLD **970-1038 22.99**

PFANSTIEHL

C
P-16 **970-1024 9.99**

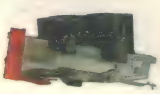
PFANSTIEHL

C
P-43-4D **970-1043 19.99**

PFANSTIEHL

C
P-411D **970-1041 15.99**

PFANSTIEHL



C
P-427D **970-1022 24.99**

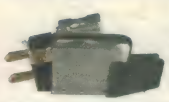
PHONOLA

C
13134 **970-1019 29.99**

PICKERING

M
P/AC **970-1056 39.99**

PICKERING



M
P/AME **970-1055 59.99**

SHURE

M
M44-7 **970-1057 99.99**

SHURE

M
M92E **970-1058 49.99**

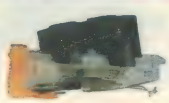
SYLVANIA

C
11-32753-2 **970-1034 26.99**

TETRAD

C
3-43D-78 **970-1028 17.99**

TETRAD



C
5-42D **970-1030 24.99**

TETRAD

C
6-11D-P4 **970-1023 24.99**

TETRAD

C
6-21D-MW **970-1031 24.99**

TETRAD

C
6-32D **970-1039 18.99**

TETRAD

C
6-32D **970-1021 24.99**

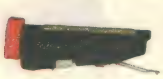
TETRAD

C
21-12D-A **970-1032 18.99**

TETRAD

C
T3MD **970-1033 24.99**

TETRAD



C
TC8H1 **970-1040 17.99**

TETRAD

C
TC11M1/TC12M1 **970-1044 17.99**

TETRAD

C
Universal **970-1042 14.99**

THOMPSON

C
STC-1000 **970-1046 39.99**

VARCO

C
TN4A **970-1026 18.99**

VARCO

C
TN8U **970-1027 16.99**

ZENITH

C
142-168 **970-1025 24.99**

ZENITH

C
142-182 **970-1045 37.99**

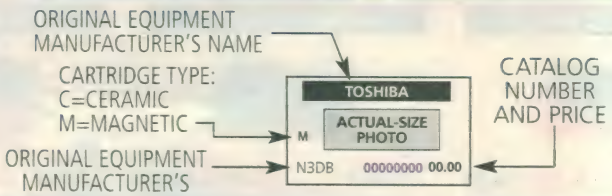
ZENITH

C
142-187 **970-1035 26.99**

Scan for phono cartridges

Replacement phonograph styli (needles).

STYLUS CHART KEY



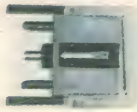
*Manufacturer of replacement styli may vary.

Selecting the correct replacement stylus can be tricky. We strongly suggest you ask a RadioShack store associate for help. The information you need is:

1. The manufacturer's name, which is usually on the rear or the underside of the turntable or stereo.
2. The cartridge or needle model number, if known.

Bring this information **and your existing stylus** to RadioShack for help in selecting the correct replacement stylus.

ADC



M

SX5 **970-1097 11.99**

ADC

C

RSX-10 **970-1098 15.99**

ADC

M

RSQ30 **970-1084 19.99**
RSQ32 **970-1085 24.99**
RSQ34 **970-1086 29.99**

ADC, MITACHI

M

RLM-1
N-1066 **970-1093 12.99**

ASTATIC

C

N29 **970-1064 6.99**

ASTATIC

C

N41
N42 **970-1066 4.99**

ASTATIC

C

Mono
81-T **970-1063 8.99**

ASTATIC

C

N74 **970-1073 4.99**

ASTATIC

C

N79, 81 **970-1075 4.99**

ASTATIC

C

N76 **970-1076 5.99**

ASTATIC

C

N64
N66 **970-1069 4.99**

ASTATIC

C

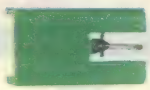
N43
N45 **970-1067 4.99**

ASTATIC

C

N60
N62
N63
N68
N70
N72 **970-1068 4.99**

AUDIO TECHNICA



M

ATN-102EP **970-1095 14.99**

AUDIO TECHNICA

M

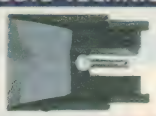
ATN201P
ATN201EP **970-1099 44.99**

AUDIO TECHNICA

M

ATN-3472P **970-1096 14.99**

AUDIO TECHNICA



M

ATS-12S **970-1087 49.99**
ATS-VM8 **970-1088 19.99**
ATS-11 **970-1088 19.99**
ATS-11E **970-1089 24.99**
ATS-12 **970-1091 29.99**

AUDIO TECHNICA

M

ATN-3710
ATN-3711 **970-1101 19.99**

AUDIO TECHNICA

M

AT13Ea
AT13Sa **970-1090 49.99**

AUDIO TECHNICA

M

ATN-3401 **970-1092 19.99**

AUDIO TECHNICA

M

ATN-3830
ATN-3831 **970-1100 19.99**

AUDIO TECHNICA

M

AT-1059
AT-3609 GY **970-1103 26.99**

AUDIO TECHNICA

M

ATN-3601 **970-1094 17.99**

BSR

C

ST3
ST4
ST5
ST6 **970-1071 5.99**

BSR

C

ST8
ST9
ST10 **970-1072 4.99**

BSR

C

ST20
ST21 **970-1079 4.99**

BSR

C

RED **970-1081 5.99**

CEC-CHUO DENSHI

C

CZ-680 **970-1082 4.99**

CEC-CHUO DENSHI

C

CZ699
CZ800 **970-1083 7.99**

DENON

M

DSN38 **970-1102 12.99**

ELECTRO-VOICE

C

2647 **970-1078 4.99**

ELECTRO-VOICE

C

2625, 43 **970-1074 4.99**

ELECTRO-VOICE

C

2640 **970-1077 4.99**

ELECTRO-VOICE

C

2644 **970-1070 4.99**

ELECTRO-VOICE

C

2604
2605 **970-1065 4.99**

RED NUMBERS **AVAILABLE ONLY THROUGH:** www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

(Styli listing continues on the next page.)

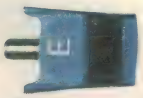
EMPIRE

M

S4
S20ME **970-1152 29.99**

EMPIRE

M



S999E/X **970-1135 32.99**
S999/PE/SE/TE **970-1136 29.99**

EMPIRE

M

S4000 **970-1137 18.99**
S2000 **970-1137 18.99**
S2000-E **970-1138 31.99**
S2000-E1 **970-1138 31.99**
S2000-E111 **970-1138 31.99**

EMPIRE

M

S66E/X **970-1139 29.99**

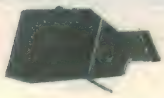
EMPIRE

M

S29OLT
S333 **970-1150 15.99**

EMPIRE

M



S150
SC1 **970-1151 12.99**

EUPHONICS

C

253
254 **970-1109 4.99**

EUPHONICS

C

371
372 **970-1113 4.99**

EUPHONICS

C

180
181
182 **970-1107 4.99**

EUPHONICS

C

214
215
216 **970-1108 4.99**

GE

C

RS-6528 **970-1115 4.99**

GE

C

EA2224 **970-1119 4.99**

GE

C

Mono
RP-5 **970-1104 4.99**

GE

C

Mono
4G-01 **970-1106 4.99**

GE

C

RS-4634 **970-1112 4.99**

GRADO

M

GF3E+/S **970-1140 39.99**

KENWOOD

M

N-54 **970-1155 19.99**

MAGNAVOX

C

560339-1
560339-2 **970-1114 4.99**

MAGNAVOX

C

560138
560153
560157
560167 **970-1105 7.99**

MAGNAVOX

C

560354-2 **970-1118 4.99**

MAGNAVOX

C

560344
560345 **970-1117 5.99**

MARANTZ

M

CTS551 **970-1153 15.99**

ORTOFON

M

NF15XEII **970-1148 19.99**
NF15EII **970-1149 49.99**

ORTOFON

M

Concorde **970-1147 11.99**

ORTOFON

M

DN-150E
DN-152E
DN-155E **970-1156 24.99**

PANASONIC

C

EPS-25STSD **970-1120 4.99**

PANASONIC

C

EPS-14STSD **970-1121 4.99**

PIONEER

M

PN-135 **970-1141 14.99**

PANASONIC

M

EPS-27STSD **970-1145 9.99**

PANASONIC

M

EPS-P23CS **970-1142 9.99**

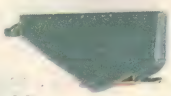
PANASONIC

M

EPS-451 QUAD **970-1143 23.99**
EPS-28 STEREO **970-1144 13.99**

PANASONIC

M



EPS-30
EPS-33 **970-1146 24.99**

PHILIPS

C

946-SS50
946-DS51 **970-1111 4.99**

PHILIPS

C

GP330
GP331 **970-1122 11.99**

PICKERING

M

D-750 **970-1133 29.99**
D-400 **970-1126 19.99**
D-350 **970-1129 24.99**
D-200 **970-1127 26.99**

D-150 **970-1130 24.99**
D-140 **970-1128 24.99**
D-100 **970-1131 19.99**
4510 **970-1132 29.99**

PICKERING

M

D-ATE-2 **970-1123 19.99**
D-AM-2 **970-1124 14.99**
D-AC-2 **970-1125 14.99**
PDE **970-1134 18.99**

PIEZO

C

ST7 **970-1110 4.99**

PIONEER

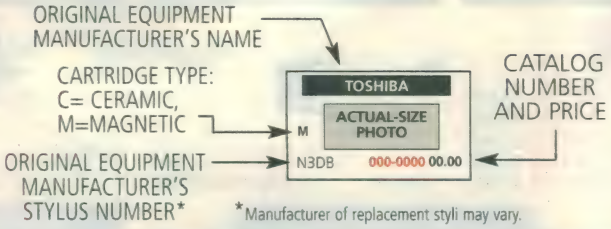
M

PN-290T **970-1154 16.99**

Scan for phono styli

Replacment phonograph styli (continued from page 195).

STYLUS CHART KEY



*Manufacturer of replacement styli may vary.

Selecting the correct replacment stylus can be tricky. We strongly suggest you ask a RadioShack store associate for help. The information you need is:

1. The manufacturer's name, which is usually on thre rear or the underside of the turntable or stereo.
2. The cartridge or needle model number, if known.

Bring this information **and the existing stylus** to RadioShack. More information and a cross reference is available on-line at RadioShack.com.

RCA

C

122057 **970-1161 4.99**

RCA

C

110020
110022 **970-1159 5.99**

RCA

C

108800
108215
108214 **970-1158 4.99**

RCA

C

115911 **970-1160 4.99**

RCA

C

131780 **970-1162 4.99**

RONETTE

C

DA300
SA075
SA250
SA700 **970-1157 4.99**

SANSUI

M

SN303 **970-1192 24.99**

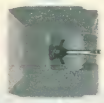
SANSUI

M

SN-80 **970-1186 14.99**

SANSUI

M

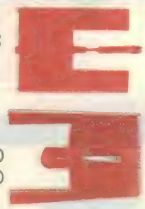


SN-505 **970-1191 25.99**

SANYO

ST-140
ST-G13 **970-1165 7.99**

C



970-1166 19.99
ST-07D
ST-08D **970-1167 19.99**

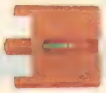
SANYO

M

ST0199SD **970-1194 19.99**

SANYO

M



ST-G9 **970-1195 16.99**

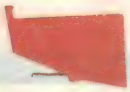
SANYO

M

ST-G14 **970-1185 16.99**

SANYO

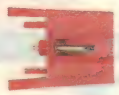
M



ST-66D **970-1187 12.99**
ST-67D **970-1188 19.99**

SANYO

M



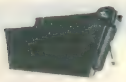
ST-09D **970-1189 16.99**

SANYO

M

ST-29D **970-1180 12.99**

SANYO



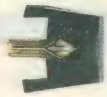
ST-38D **970-1181 8.99**

SANYO

M

ST-28D
ST-28J **970-1182 15.99**

SANYO



ST10J
ST-11D
ST-43 **970-1183 19.99**

SANYO

M

ST-41D **970-1184 12.99**

SEEBURG

Showcase **970-1164 11.99**

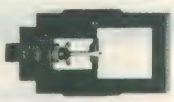
SEEBURG

C

Juke Box
Stereo **970-1163 39.99**

SHARP

M



STY-129
STY-133
STY-139 **970-1190 13.99**

SHARP

M

STY127 **970-1193 15.99**

SHURE

M

N75-ED-T2 **970-1168 24.99**
N75-C **970-1170 15.99**
N75-E **970-1171 19.99**
N75-G-T2 **970-1171 19.99**
N75-EJ-T2 **970-1172 24.99**
N75-EC **970-1175 18.99**

SHURE

M

N93-E **970-1169 22.99**
N91-ED-T2 **970-1174 24.99**

SHURE

M

N70-EJ **970-1176 15.99**
N70-B **970-1177 11.99**

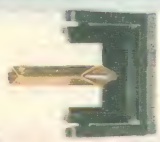
SHURE

M

Super Track
Super Track Plus
V15 III-B1 **970-1178 29.99**

SHURE

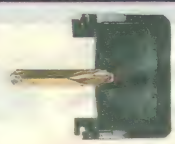
M



N97-ED **970-1179 54.99**

SHURE

M

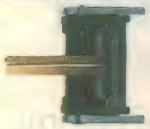


VN35-E **970-1173 24.99**

RED NUMBERS **AVAILABLE ONLY THROUGH:** www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Scan for phono styli

SHURE



M

N95-ED 970-1232 24.99

SHURE

M

HE250
M105E
M111E
ME97HE 970-1233 29.99

SHURE

M

N92E 970-1236 27.99

C

A53
A55 970-1199 6.99

SHURE

M

N-44-7 970-1228 14.99
N-44-E 970-1229 16.99
N-55-E 970-1230 19.99
N-44-C 970-1231 14.99

SHURE

M

N3D 970-1227 11.99

SHURE

C

A9
A10 970-1198 9.99

SONOTONE

C

N21T
N35T 970-1206 4.99

SONOTONE

C

AD 970-1220 4.99

SONOTONE

C

Mono
N2T 970-1196 5.99

SONOTONE

C

Mono
N3T 970-1197 4.99

SONOTONE

C

8T 970-1202 4.99

SONOTONE

C

N18T
N9916F 970-1205 4.99

STANTON

M

D6800EEE 970-1223 29.99
D6800EE 970-1224 29.99

STANTON

M

D5100E 970-1225 24.99
D5107AL 970-1226 14.99

STANTON

M

D71E
D71EE 970-1235 14.99

STEEL STYLUS

C

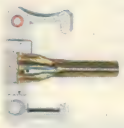
Mono 970-1201 1.99

TELEFUNKEN

C

A200
A202 970-1204 4.99

TELEFUNKEN



C

D2446
D24417
D344
D444 970-1219 11.99

TETRAD

C

T5HD 970-1207 4.99

TETRAD

C

G1D 970-1216 4.99

TETRAD

C

T1LD 970-1210 5.99

TETRAD

C

T20MD 970-1211 5.99

TETRAD

C

A2D 970-1215 4.99

THOMPSON

C

STC-1000D 970-1222 8.99

TOSHIBA

C

N3DB 970-1214 5.99

TOSHIBA

M

N-45C 970-1234 13.99

VARCO

C

ST40 970-1203 4.99

VARCO

C

CN, CN-D 970-1212 5.99

VARCO

C

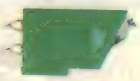
TN-02-LPS 970-1213 4.99

VARCO

C

TN4 970-1217 4.99

ZENITH



C

Mono
S-15222 970-1200 44.99

ZENITH

C

S82621 970-1218 4.99

ZENITH

C

S62648
S62649 970-1208 4.99

ZENITH

C

68566, 67 970-1209 4.99

ZENITH

C

56-632 970-1221 4.99

MORE ITEMS AND ANSWERS ONLINE

Ask the Shack. www.radioshack.com

C 01 00 00 01 00 06 23

Rack-mountable 250-watt stereo PA amplifier

MPA-250. Just what you need to reach every audience or congregation member. This rack-mountable amp features rotary knobs for precise control of each channel and lighted VU meters with clipping LED and range control. Has ¼" phone jacks for adding a stereo mixer or other line-level source, plus phono jacks for stereo line-level source. ¼" stereo headphone jack. Nylon binding posts for two pairs of speakers accept banana plugs for quick connect/disconnect. Cooling fan. A/B speaker selector.
32-2004 ..... **299.99**

Frequency Response: 10-50,000Hz ±3dB. **Power:** 125 watts per channel RMS at 8 ohms with no more than 1% THD at 1kHz. **Power Requirement:** 120VAC, 60Hz. Size 19×14¼×5⅛".

C 01 00 00 01 00 06 24

100-watt rack-mountable PA amplifier with microphone mixer

MPA-125. Power and performance for auditoriums, churches and clubs. Has both high and low-impedance inputs for up to four microphones, plus an auxiliary input for mixer or tape deck and two phono jacks. Feedback filter. Rotary knobs allow precise control of each channel. Lighted power meter and LED clipping indicator. Overload protected. **32-2003** **249.99**

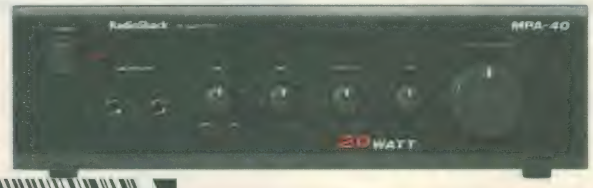
Frequency Response: 60-25,000Hz ±3dB. **Power:** 100 watts RMS at 8 ohms with no more than 5% THD at 1kHz. **Outputs:** Mix bus, EQ in/out, push-terminals, 70V line and phono-type jacks for 4 to 16-ohm speakers, ¼" headphone jack. **Power Requirement:** 120VAC, 60Hz. Size: 19×10½×4".

C 01 00 00 01 00 06 25

40-watt PA amplifier with 3-band equalizer, mixer

MPA-50. Built-in 3-band equalizer lets you adjust response for best sound. Built-in mixer, preamplifer for magnetic-cartridge turntable. Inputs for two microphones and phono/aux. Master volume control. 5-position speaker terminal board. AC powered. **32-2002** **129.99**

Frequency Response of AUX/CD, MIC1/MIC2: 70-20,000Hz ±3dB. **Power:** 40 watts RMS at 8 ohms, no more than 10% THD at 1kHz. **Power Requirement:** 120VAC, 60Hz. Size 4×12¾×10½".



C 01 00 00 01 00 06 26

20-watt AC/mobile PA amplifier for home or car

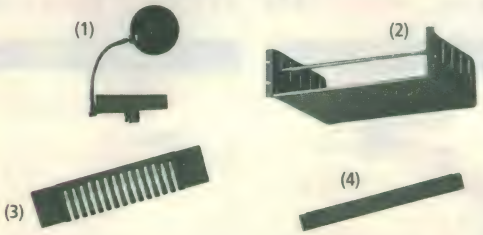
MPA-40. Power up in vehicle with the included 12VDC cord, or plug into home AC. Inputs for two high or low-impedance microphones. Individual mic volume controls. Switchable aux/phono input for CD player, tape deck or other aux component. Aux/phono volume control. Master volume, tone controls. 5-position speaker terminal board. **32-2001** **99.99**

Frequency Response for AUX, MIC1/MIC2: 130-20,000Hz ±3dB. **Power:** 20W RMS at 8 ohms, no more than 10% THD at 1 kHz. **Power Requirement:** 120VAC, 60Hz. Size 4×12¾×10⅝".

C 01 00 00 01 00 06 27

Scan for PA accessories

PA accessories–perfect for DJs and sound technicians



(1) Microphone "pop" screen. 7" filter helps eliminate explosive accents on "P" and "B" consonants that can mar audio. Slim-line gooseneck base. Includes mount hardware. **RSU 11443405** . . **29.99**

(2) Clamping shelf. Modular design works with table or floor rack shown on this page. **RSU 11443389** **59.99**

(3) Cable organizer. Eliminates tangles of cords. Helps prevent accidents and keep work area uncluttered. **RSU 11443371** . . . **14.99**

(4) Universal connector panel with punch-outs. For use with table or floor rack shown on this page. **RSU 11443397**..... **11.99**

Equipment shown not included

Tabletop amp/effects rack

This 17½"-high rack provides 10 spaces up front for your gear and features heavy 16-gauge steel construction with a durable textured, powder-coat black finish. Has front and rear threaded rails, removable side panels and rubber feet. 18" deep. **RSU 10445294** **199.99**

Equipment shown not included

Sloped-top floor rack

28 spaces (12 slope, 16 bottom) for amplifiers, EQs, processors and effects. High-density ⅝" particle board with black laminate finish. Front and rear rails, casters (two locking). **RSU 10445302**... **249.99**

Add shelves, panels or drawers to racks

These extras fit both our sloped-top floor and tabletop racks, above.

Rack shelf. Stack on 1 or 2 components. **RSU 10456572** . . . **29.99**
Blank panel. Hide back of rack section. **RSU 10456556** **11.99**
Vented back panel. No overheating. **RSU 10456580**..... **12.99**
Triple-space drawer. Accepts lock. **RSU 10456564** **109.99**

RSU NUMBERS

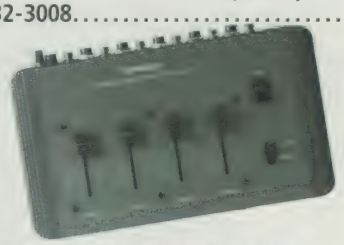
AVAILABLE ONLY THROUGH: ordering at our stores from RadioShack Unlimited® or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

PA AMPLIFIER ACCESSORIES *See Index for these listings:*

Adapters • Wire and Cable • Cords • Plugs • Microphones
PA Equipment, Mixers, Speakers • Stereo Components

19-inch rack-mount 4-channel stereo mixer with 6-band equalizer

SSM-1750. Our best mixer for the advanced DJ or music group. 4 channels each feature gain, bass, mid and high controls. 6-band rotary control equalizer shapes the music to fit the surroundings or your tastes. Also features a 6-band sound effects generator with level control for adding special sounds. Microphone assign control button. Echo feature with level, repeat and delay controls. VU meter for left and right. DJ microphone input and talkover capability. Pan and cue level control. Stereo/mono switch. Mute level control. ¼" headphone jack. BNC adapter for gooseneck lamp. **32-3008** **299.99**



Four-channel stereo microphone line mixer

Mixes up to four microphones or line inputs. Slide-action channel faders for adjusting the sound level of the channels for the best mix. Stereo/mono switch. Requires AC adapter #273-1767/M or 9V battery. **32-1106** **49.99**

New 19-inch rack-mount, 3-channel stereo mixer with equalizer

A great mixer for the accomplished DJ or small band. Features dual 7-band graphic equalizer to make precise frequency adjustments. Includes 2 phono inputs, 4 line inputs and 2 microphone inputs. LED sound-level meter, stereo/mono switch, crossfader, and bass/treble controls for DJ mic, talkover capability and push-button cueing. Cue/Master/DJ microphone output level control. ¼" headphone jack, plus jacks for adding a gooseneck mic and lamp, (below). **32-3012** **149.99**

Four-channel stereo mixer with line controls

Control up to four line-level sources or three mics plus a line-level source. Slide-action channel and volume controls. Rotary bass and treble controls. Headphone monitor control. Record in/out jacks. **32-1214** **139.99**

10-inch rack-mount 2-channel stereo mixer

SSM-50. Ideal for DJs. Features 2 channel inputs and 1 microphone input with bass and treble controls. Cue level control lets you shape the sound for the desired effect before sending signal to amplifier. ¼" headphone jack. Microphone and master volume controls. RCA jacks. 12VDC adapter. **32-3005** **99.99**

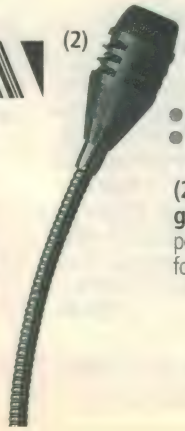
Flexible gooseneck lamp

This handy DJ lamp plugs into your mixer and directs light onto controls for better visibility in dark clubs and performance halls. BNC connection.
32-1001 ..... **19.99**

(1)

(1) Optimus PRO-50 MX. Perfect for DJs or singers. Unidirectional boom mic. Headphone response, 20-20, 000Hz. 9-foot cord, gold-plated ⅛" plugs.
33-1135 ..... **49.99**

(2)



(2) Unidirectional dynamic 12½" gooseneck mic. Quickly adjusts for people of different heights. XLR plug for use in balanced-mic hookups.
33-3011 ..... **34.99**

Heavy-duty PA floor rack

Ideal for portable DJ use. Handy sloped rack. Holds 88 lbs. Meets standard spacing requirements. 4 locking casters. Was $99.99 in 2000 catalog. **32-2010** .... **New Low Price! 79.99**

Get Your Message Heard

RadioShack has the speakers and accessories to fit all your DJ and Public Address needs.

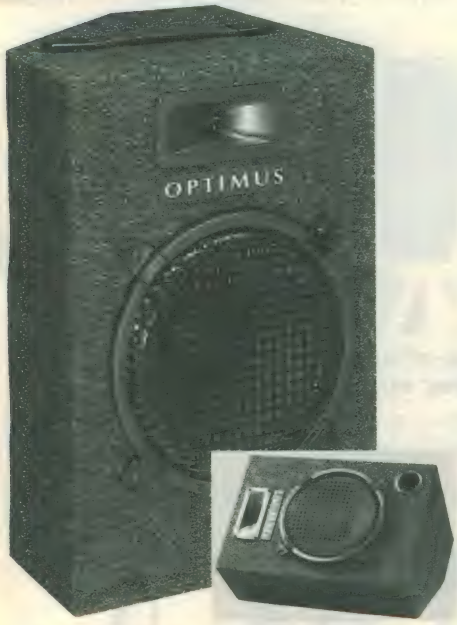
PA monitor speaker with 15" woofer and horn tweeter

Big 15" woofer with 2" voice coil and a 38-oz. strontium ferrite magnet. Dual ports for powerful bass. 2×6" piezo horn tweeter produces crisp, clear highs. Frequency response: 48-22,000Hz. 150 watts RMS/300 watts maximum power. Impedance: 8 ohms. Rugged enclosure with reinforced corners. Spring terminals and ¼" jack for easy hookup to amp. 2 side inset handles. Metal grille. 27¼×19¾×12¼". **40-115 . . . 199.99**

Tripod speaker stand

Holds speakers up to 80½" high. 65 lbs. maximum.

970-1257 . . . . . **79.99**



PA monitor with 10" woofer and piezo horn tweeter

Enclosure stands upright or can be placed horizontally, angled as a stage monitor. 10" woofer with a 1½" voice coil with 25-oz. strontium ferrite magnet. 2×5" piezo horn tweeter for crisp highs. ¼" jack and two terminal posts make it easy to connect to most amplifiers. 75 watts RMS/150 watts maximum power. Impedance: 8 ohms. Frequency response: 55-22,000Hz. Convenient carrying handle. 19¼×13×12¾". **40-110 . . . . . 99.99**

PA monitor speaker with 12" woofer and horn tweeter

An ideal choice for auditoriums or outdoor use. The 12" woofer with 25-ounce ferrite magnet delivers powerful bass. The 2×6" piezo horn tweeter produces sharp, crisp highs. Rugged, vented enclosure has heavy-duty side-mounted inset "pocket" handles for easy carrying and stacking of speakers. Frequency response: 55-25,000Hz. 100 watts RMS/200 watts max. power. Impedance: 8 ohms. Terminal plate features a ¼" jack and 5-way posts. 24¼×15¾×12¼". **40-120 . . . . . 139.99**

New 8" wall-mount PA speaker

Perfect for paging and/or background music in an office or retail space. Features a full-range 8" driver and built-in volume control. 5 watts RMS/10 watts max. power. Impedance, 8 ohms. SPL: 91dB. 10¼×10¼×4¾". **40-1418 . . . . . 24.99**

Indoor/outdoor 11" Powerhorn

Rugged, shockproof, water-resistant design. With mounting bracket. 50 watts RMS/100 watts maximum. Impedance: 8 ohms. 6½×11×8½". **40-1445 . . . . 39.99**

New 8" in/outdoor Super Powerhorn

High-impact UV protected plastic housing. Hinged base. 30 watts RMS/60 watts max. 8 ohms. SPL: 104dB. With hardware. 4¾×7⅞×9⅛". **40-1439 . . . . . 29.99**

New 6" in/outdoor Powerhorn

High-impact UV protected plastic housing. Hinged base. 25 watts RMS/50 watts max. 8 ohms. SPL: 102dB. With hardware. 4×7×7⅞". **40-1440 . . . . . 19.99**

Line transformer

Drives speakers at various power levels from 70V line. For 4, 8 or 16 ohms. 10 watts.

32-1031 . . . . . 5.99

70V/100 watt transformer.

RSU 10436475 . . . . . **39.99**

RED NUMBERS **AVAILABLE ONLY THROUGH:** www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Prices apply at participating RadioShack stores and dealers. Not all items in all stores–ask about our ordering service (subject to availability).

Add Some Muscle to the Sound

It's so easy to boost the sound of your voice with one of our portable amplifiers or Powerhorns®. And, you can boost the sound of others with a portable amplified listener.

C 01 00 00 01 00 07 35

50-watt, 12" speaker/amplifier for guitar, keyboard or microphone

MP-50. 50 watts of power and full-range 12" speaker ensure your audience will hear you loud and clear. Rotary controls for master volume, distortion, reverb and gain. ¼" input jacks for connecting an instrument or microphone, ¼" send/receive jacks for effects loops, ¼" jack for remote foot switch, ¼" line-out jack, plus a ¼" headphone jack to listen privately or monitor the sound source. On/off switch. Carrying handle. **32-2046 . . 199.99**

C 01 00 00 01 00 07 36

10-watt speaker/amplifier with full-range 8" speaker

MPS-45. This full-featured Optimus speaker/amp packs plenty of power to amplify your electric guitar, keyboard or microphone. You get a full-range 8" speaker plus rotary controls for volume, bass, treble and midrange–even a distortion control for a rough edge. Has a ¼" input jack and a ¼" headphone jack for private listening. On/off button with LED indicator. Carrying handle. **32-2045 . . . . . 99.99**

Be heard loud and clear!

Our Powerhorns are ideal for sporting events, tour groups, campouts, group picnics, anywhere you want to be heard.

C 01 00 00 01 00 07 37

10-watt public address Powerhorn® with built-in alert siren

With this powerful megaphone you can be heard more than half a mile away. Just speak through the unidirectional dynamic microphone while pressing the talk button on the pistol grip. Or, strap it on your shoulder and use the separate press-to-talk button on the microphone itself. This portable sound system features a rotary volume control and adjustable shoulder strap with shoulder pad. Requires 8 "C" batteries. **32-2038 . . . . . 99.99**

C 01 00 00 01 00 07 38

PA musical Powerhorn® plays 94 preprogrammed songs

Play pep songs at ball games, make announcements and program your own tunes. This portable PA system plays 94 built-in tunes–everything from major college fight songs to nostalgic old favorites, Christmas carols and children's songs. Plus, you can program up to five more tunes yourself with the keypad, or use it as an organ. Speak into the built-in microphone to be heard up to 300 feet away. With adjustable gain control, jack for external microphone, power-on indicator, shoulder strap for easy carrying and song list. Requires 8 "AA" batteries. **32-2037 . . 39.99**

C 01 00 00 01 00 07 39

Analog-display sound-level meter

Monitor music or noise levels in home, auditorium or industry. Also ideal for balancing speaker output levels in home theater. Reads to 126dB SPL with slow or fast response for checking peak and average levels. Seven ranges. Electret microphone. "A" and "C" weighting selector. Phono output jack for connection to home theater or test equipment. Allows tripod mount. With carry case. Requires 9V battery. **33-2050 . . . . . 34.99**

C 01 00 00 01 00 07 40

Digital-display sound-level meter

Provides precise readings when you fine-tune audio response of a stereo, PA or home theater system in combination with an equalizer. Reads 50 to 126dB SPL, and has "A" or "C" weightings. Phono output jack. Tripod-ready. Carry case. Requires 9V battery. **33-2055 . . . . . 59.99**

C 01 00 00 01 00 07 41

New Stereo amplified listener

Perfect for the classroom, TV listening, anywhere you need the sounds around you amplified without disturbing others. Requires 2 "AAA" batteries and headphones with ⅛" plug. **33-1096 . . . . . 24.99**

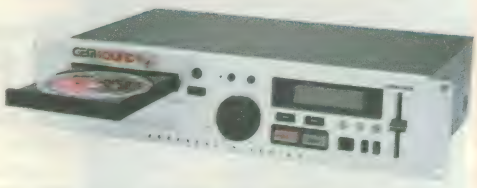
C 01 00 00 01 00 07 42

New Stereo amplified listener with 3-band EQ

Amplifies the sounds around you for greater listening ease. The equalizer lets you adjust the sound to suit your needs. Requires 2 "AAA" batteries and headphones with ⅛" stereo plug. **33-1097 . . . . 29.99**

1-800-THE-SHACK®

Copies of available warranties are available upon request at stores for inspection before sale, or by writing Customer Relations, 100 Throckmorton, Suite 600, Fort Worth, TX 76102



Adrenaline-series dual CD digital player with frame-accurate, forward/reverse cue

Advance or reverse in 1-frame increments to nail down cue points exactly—1 second equals 75 frames! Jog shuttles provide smooth manual search and scan. Pitch is adjustable ±8%. Display shows time elapsed, time remaining, and overall. Instant Start. Locking CD doors. 16-bit linear, 8-times oversampling. Rack mountable. Two pieces: 19×4×11", 19×4×4½". 22 lbs.

970-1271 ..... 499.99

Dual CD player with precise cueing and variable pitch controls

Rack-mountable player features 16-bit linear, 8-times oversampling. Cue to music can be set at any position on the CD. Pitch is adjustable ±8% to match a singer's preferred key, or match a beat to an exact note. Display shows CD track's elapsed and remaining time. Repeat and monitor indicators. Precision A-B loop, relooping function. 2 pieces: 19×3½×2¾". 19×3½×10". Weighs 20 lbs.

970-0933 ..... 399.99

Adrenaline-series CD player has cue frame-search, pitch control

16-bit linear, 8-times oversampling. 75 frames-a-second search lets you set an exact cue setting. Player locates cue point after play has continued. Display shows time elapsed, remaining, and overall. Use jog wheel for forward/reverse search at 6 different speeds. Reverse and forward stutter. Quick start. Variable pitch control: 4, 8, or 16% selectable. Rack-mountable. 19×4×11". Weighs 12½ lbs.

970-1270 ..... 249.99

Belt-drive DJ manual turntable with cue controls

Low on cost but high on features. Feather-touch start/stop control. S-shaped tonearm with adjustable anti-skate system helps prevent needle from skipping. Strobe illuminator helps you set exact 33⅓ and 45 RPM speeds. Pushbutton cue controls. Solenoid-type electronic braking system. 6³⁄₁₀×17¾×14⅕". Weighs 15½ lbs. Wow & flutter: 0.15% WRMS. (Magnetic cartridge sold separately.) DJ slipmat included.

970-0909 ..... 149.99

RadioShack DJ cartridge.

970-1291 ..... 34.99

New Direct-drive DJ turntable with DC motor

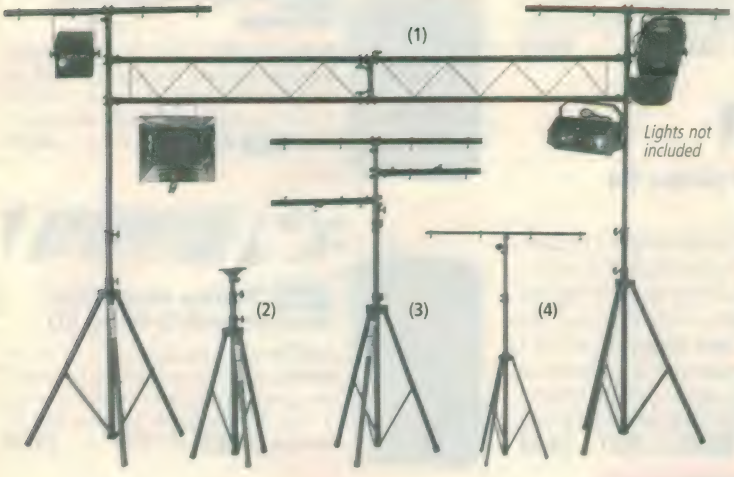
For the DJ who wants the proven reliability of direct drive. The sleek, low-profile, die-cast aluminum platter is coupled to a brushless DC motor offering excellent 650g/cm starting torque. Features include precise servo-controlled mechanical braking system and ±8% speed adjustment. 3¾×11¼×8¾". Weighs 21 lbs. Wow & flutter: Less than 0.15% WRMS. S/N Ratio: 55dB (DIN-B). (Magnetic cartridge sold separately.) DJ slipmat included.

970-1272 ..... 199.99

RadioShack DJ cartridge.

970-1291 ..... 34.99

Scan for PA lighting stands



Lighting stands—put on a good show

(1) Complete trussing system for mounting lights. Perfect for mobile DJs, bands and rentals. Offers easy setup and high stability. Two black anodized aluminum tripods telescope to 9 feet, and have 2 locking safety pins. Includes two T-bars and 5-foot truss I-beams that lock together to create a 10-foot trussing span. (Lighting equipment shown not included.) 1½"-diameter tubing. 200-lb. load capacity. Weighs 38 lbs.

970-0410 ..... 249.99

(2) 6-foot tripod speaker stand with mounting plate. Extend speaker coverage area—elevate speaker to ear level. Black anodized stand telescopes 6 feet. Supports speaker weighing up to 65 lbs. Weighs 7½ lbs.

970-1257 ..... 79.99

(3) 12-foot tripod with T-bar support. Telescopes to 9 feet. Includes hardware. 1½"-diameter tubing. 100-lb. load capacity. Weighs 11 lbs.

970-1283 ..... 99.99

(4) 9-foot tripod with T-bar support. Designed for hanging par can and pin spot stage lights. Black aluminum stand telescopes to 9 feet. Includes T-bar support, hardware. 1.2"-diameter tubing. 50-lb. capacity. Weighs 9 lbs.

970-0876 ..... 49.99

Scan for DJ road cases and speakers

(1)

(2)

(3)

(1) Portable work-desk for mobile DJ. Accommodates two full-sized turntables and most any 19" rack-mount DJ mixer. Carpeted unit with removable cover, carry straps and corner protectors. (Turntables and monitor shown are not included.) 58½×8×17". Weighs 55 lbs. 970-1275 ..... 149.99

(2) Mobile audio component rack. Offers plenty of space (15 rack units) to hold standard 19"-wide, rack-mountable audio components. Removable front and rear covers allow easy access for fast setups. Metal carry handles, four casters and corner protectors. (Amplifier and electronic components shown are not included.) Size: 35×21¼×20¼". Weighs 65 lbs. 970-1276 ..... 179.99

(3) Mobile club speaker. Tailor-made for small to medium-sized clubs, mobile DJs and karaoke applications. Three-way full range speaker features a huge 15" woofer, 4×10" mid-range horn and three piezo super tweeters. Handles 300 watts max. power (150W RMS). Size: 31¾×20×13¾". Weighs 62 lbs. 970-0139 ..... Each 249.99

See our complete selection of professional sound equipment at RadioShack.com

Deluxe mobile speaker

Popular choice among mobile DJs. For impressive bass this unit features twin 15" drivers in a large volume, tuned-port enclosure. Large 7×14" midrange horn and four piezo super tweeters offer clean, sharp highs across a wide listening area. Carpeted enclosure has metal grilles, casters and carry handles. 800W max. power (400W RMS). 51×21×16½". Weighs 130 lbs.
970-1280 ..... Each 349.99

Full-range mobile speaker

Ideal for small to medium-sized clubs, mobile DJs and Karaoke applications. 3-way speaker combines high power handling, wide dispersion performance and easy portability. Twin 15" drivers in tuned-port enclosure. Large 7×14" midrange horn and three piezo super tweeters for brilliant highs across a wide listening area. Carpeted enclosure, metal grilles, casters and carry handles. 600W max. power (300W RMS). 49×19×15¾". Weighs 90 lbs.
970-0140 ..... Each 299.99

"Work horse" mobile speaker

Rugged cabinet houses a 15" woofer, a 7×14" horn and four piezo super tweeters. Delivers enhanced bass performance comparable to larger speaker designs. 400 watts max. power (200W RMS). 34×21×16½". Weighs 92 lbs.
970-1279 ..... Each 269.99

(4)

(5)

(4) Mobile DJ station. Hard-nosed road case can accommodate any 19" rack-mountable mixer and dual CD controller in the 17½" of rack space provided with slanted-top positioning. Also holds up to 16 rack spaces of 19"-wide rack equipment in lower positioning. Carpeted, covered road case with removable top cover as well as removable front and rear panels. Corner protectors, heavy-duty steel handles, and steel-braced wheels. (Amplifier and electronic components shown are not included.) 36½×23¼×20". Weighs 80 lbs. 970-1274 ..... 199.99

(5) Professional mobile DJ work station. Rugged mobile case holds any 19" rack-mountable mixer and dual CD controller in 17½" of rack space with slanted-top positioning. Holds 14" rack-mountable equipment in lower positions. Carpeted road case has removable top cover, removable front and rear panels, corner protectors, and heavy-duty steel handles. (Amplifier and electronic components shown are not included.) 22×19×20". Weighs 51 lbs. 970-1273 ..... 149.99

Mobile midrange speaker cabinet

Mid high-frequency coverage. Ideal for use with biamplified and single amplifier sound systems. Four piezo superhorn tweeters and 6½×9½" midrange horn deliver smooth, crisp clean highs. Carpeted, carry strap. 200 watts max. power (100W RMS). 12½×22½×16½". 38 lbs. 970-1282 ..... 149.99

Mobile woofer cabinet

Rugged carpeted cabinet with carrying straps houses a long-throw 15" woofer. Pumps out solid, powerful bass. 300 watts max. power (150W RMS). 36×23×16½". Weighs 120 lbs.
970-1281 ..... 199.99

Professional high-frequency tweeter box. For high pitch sounds. 4 piezo super tweeters. Multidirectional mount. 200 watts max. power (100W RMS). (Shown.) 970-1277 . Each 29.99

Professional mid/high-frequency box. 2 piezo super tweeters for high pitch. 4×10" midrange horn. 200 watts max. power (100W RMS). Not shown. 970-1278 ..... Each 39.99

Set the Stage for Excitement

At RadioShack, you'll find special-effect lighting and equipment, designed to wow audiences of the new Millennium.

New Rotary light splashes colors everywhere

Motorized 8" ball rotates to make colors dance around the room. Bright 50-watt halogen light bulb shines through 26 colored lenses in red, orange, yellow, green, blue and purple. Place on tabletop or mount on ceiling with included bracket. 6-ft. cord with on/off power switch. 10⅝" tall.
42-3068 ..... **39.99**

Flashing 18½" traffic light

You'll be running to catch this light! Perfect for dances, parties, or a dorm room, this 18½"-high traffic light stands on a flat surface or hangs from a wall. Bulbs flash in a random sequence. Includes one replacement bulb. Was $39.99 in 2000 catalog.
42-3053 ..... **New Low Price! 29.99**

Multi-color spotlight

Set the mood or create a colorful light show! Use with mirror ball #42-3061 to create a dazzling light display. Movable mounting bracket for spot angle adjustments. Includes red, yellow, blue and green filters. Mounting kit included. UL listed AC.
42-3062 ..... **49.99**

8" motorized mirror ball

A must-have for every party thrower. Use with a spotlight or wide-angle strobe to create orbiting beams of light around the room. Motorized base allows you to set on tabletop or hang from ceiling mount. Requires "D" battery or AC adapter.
42-3061 ..... **39.99**
12" mirror ball. (Without motor.) 970-0353 ... **34.99**
16" mirror ball. (Without motor.) 970-1260 ... **49.99**
AC-powered motor for up to 12" balls.
970-0351 ..... **14.99**
AC-powered motor for up to 16" balls.
970-1261 ..... **19.99**

DJ lights and carts for jobs of every size

Scan for DJ lights and carts

New Littlite hi-intensity gooseneck lamps

Great for close, accurate or detail work. Sleek look. Fully adjustable dimmer.
Permanently attached gooseneck lamp.
12": 970-0609 ..... 49.99
18": 970-0610 ..... 54.99
Detachable gooseneck lamp.
12": 970-0611 ..... 54.99
18": 970-0612 ..... 59.99

Rock N' Roller® professional 8-in-1 equipment carts reduce time and effort moving equipment by 50%. Each transforms into any of 8 configurations in 2 seconds!

New Max-size multi-cart

R10 (shown). Frame telescopes from 34" to 52" in length with 32" foldable sides. Heavy-duty 10×3" pneumatic rear wheels. 5×1¼" front swivel casters. Load capacity: 500 lbs. Weight 31 lbs. 970-1285 ..... **149.99**

New Mid-size multi-cart

R8. Frame telescopes from 34" to 52" in length with 32" foldable sides. 8×2½" pneumatic rear wheels. 5×1¼" front swivel casters. Load capacity: 500 lbs. Weight 29 lbs.
970-1286 ..... **129.99**

New Mini multi-cart

R6. Frame telescopes from 28" to 42½" in length with 24" foldable sides. 8×2½" pneumatic rear wheels. 4×1" front swivel casters. Load capacity: 500 lbs. Weight 25 lbs. 970-1287 ..... **99.99**

New Micro multi-cart

R2. Compact and maneuverable. Expands from 26" to 39" in length with 25 and 15" foldable sides. 6×1½" rear wheels. 4×1" front swivel casters. Load capacity: 350 lbs. Weight 17 lbs. 970-1288 ..... **69.99**

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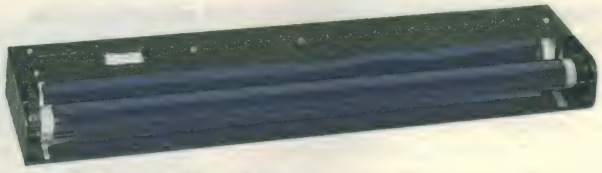
PA and PARTY ACCESSORIES See Index for these listings:
Adapters • Wire and Cable • Headphones • Patch Cords
Microphones • Plugs • Stereo Components

Be The Light of The Party

At RadioShack, you'll find everything you need to put together an impressive exhibit of special-effect lighting. For parties or shows, it's a perfect way to captivate and entertain your audience. Check out our website, RadioShack.com, for an even bigger selection!



18" fluorescent blacklight

Set the party atmosphere with our cool fluorescent blacklight and let the effect begin. Perfect for clubs, parties, the bedroom, or special visual effects, this 18" blacklight makes colors glow. Includes fixture and tube light, 6' cord and molded plastic chassis.

42-3055 ..... **29.99**

18" replacement blacklight bulb. 970-0879 ..... **13.99**

48" fluorescent blacklight. Includes fixture and built-in outlet to plug in other fixtures and 8' cord. 970-1262 ..... **69.99**

48" replacement blacklight bulb. 970-0840 ..... **39.99**

Wide-angle flashing strobe light

Add excitement and a cool, new look to your next party. Switch on the strobe and watch as friends "freeze" and move in slow motion. Use alone or with mirror ball #42-3061. Variable strobe settings. UL listed AC. **42-3067** **34.99**

Colors, colors everywhere

This effects generator is perfect for creating cool moods and strange lighting effects with music or all alone. Light inside a multi-faceted dome casts colors in a random pattern. UL listed AC.

42-3018 ..... **16.99**

Mini-strobe/flashlight

A portable version of the popular wide-angle strobe, this light is perfect for parties, dances, and DJs. Variable flash rate can make party-goers seem to be moving at different speeds. UL listed AC.

42-3048 ..... **34.99**

Rotating light

Ideal for parties, discos, or just cool and unusual room decor. This rotating light really makes a statement. Light comes with red globe and has convenient in-line on/off switch. UL listed AC.

42-3054 ..... **39.99**

Let it fog, let it fog, let it fog

Comes with remote control to determine size and frequency of smoke puffs. Great for theaters, school plays, clubs, and mobile DJs. Includes quart of fog fluid, 25-ft. cord. 700 watts. Produces 2,500 cu./ft. of fog per minute. **42-3058** **99.99**

1,000-watt fogger with remote. 5,000 cu./ft. fog/min. 970-1267* **199.99**

1 quart fog fluid. 970-1269 ..... **10.99**

1 gallon fog fluid. 970-1268 ..... **29.99**

*Fog fluid not included with machine

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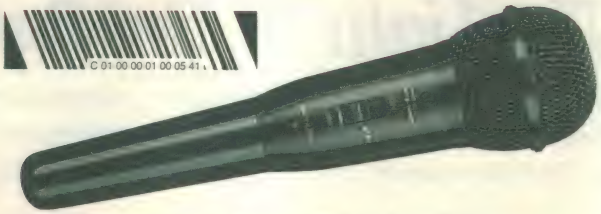


3-channel, 170MHz wireless FM microphone

The right choice for singers and emcees–team it with a base receiver and move freely with no trailing cord. Three-channel, 170MHz operation combines with compander noise-reduction circuitry (found in quality cordless phones) to deliver crystal-clear sound. Selectable channels enable performers to use multiple mics and different receivers in the same location, yet balance (mix) them separately. LED low-battery indicator. Use with base receiver #32-1233 (below). Requires 9V battery.

32-1230 ..... **89.99***

3-channel, 170MHz FM wireless lapel microphone transmitter

Microphone clips to lapel, collar or pocket with no cord to get in the way. Selectable channels make it ideal for panel discussions–individual mics with different receivers for up to three persons. Compander noise-reduction circuitry delivers crystal-clear sound. Use with base receiver #32-1233 (below). Requires 9V battery.

32-1231 ..... **79.99***

2-channel, 170MHz wireless audio link

Clip transmitter to your belt, plug in a corded mic or musical instrument, and roam the stage free of cords. Up to two persons, each with individual transmitter and receiver, can perform "wirelessly" without interfering with each other. Compander noise-reduction circuitry for outstanding sound quality. ¼" and ⅛" inputs. Low-battery LED. Base receiver included. Requires 9V battery. **32-1235** **99.99***

Hands-free wireless mic system

Crystal clarity with up to 200-ft. range. Receiver has mic/line-level outputs. Microphone has standby/talk switch and requires "AA" battery. UL listed AC (or DC adapter #270-1534/M, extra). **32-1221** **49.99**

Headset microphone with gooseneck boom

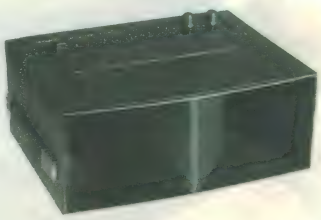
Plug into your amplifier for hands-free convenience for stage, PA or DJ use. Or add the 170MHz audio link (32-1235) at left and completely eliminate trailing wires. Unidirectional microphone with 100-12,000Hz frequency response. Headband is adjustable, remote on/off switch. Gold-plated ⅛" plug with ¼" adapter.

33-3012 ..... **49.99**

8-channel, 170MHz FM wireless base receiver

Companion to 170MHz FM wireless transmitters (32-1230, 32-1231). Features eight selectable channels. Compander noise-reduction circuitry for clearest sound possible and rotary output level control. Mic-level and line-level output jacks. UL listed AC.

32-1233 ..... **79.99**



New Wireless 8-channel portable PA system for classroom, church hall, even car or RV

The 20 watt PA amplifier teams up with a clear, 8-channel 170MHz FM receiver. All-in-one design takes the chore out of setups. Receiver features compander noise reduction for accurate sound. Has up to 150-foot range, so you can roam and talk freely. Separate volume controls for a wireless and plug-in mic–use both at same time. Add 170MHz wireless mic, extra. Built-in carry handle. AC powered. Includes DC adapter to power it in car. **32-1245** **139.99**

PUBLIC ADDRESS ACCESSORIES See Index for these listings:

Adapters • Wire and Cable • Cords • Microphones
PA Equipment, Mixers, Speakers • Plugs • Stereo Components

*FCC license required. See manual for details

ro-unidirectional ighball microphone

ual-impedance (high/lo) microphone ideal for general sound reinforcement nd paging. Unidirectional pickup pattern reduces background noise nd minimizes feedback. 80-15,000Hz response. 16-foot cable ith 1/4" plug (adaptable to XLR). Includes swivel stand dapter and zippered bag. **33-984 ..... 59.99**

Rugged super omnidirectional mic

High-quality low-impedance microphone for home recording and interviews. Durable construction features rubber shock ring. Omnidirectional pickup pattern is equally sensitive to sound from all directions–ideal for recording multiple voices or instruments. 50-15,000Hz response. 16-foot cable with 1/4" plug. Includes swivel stand adapter and zippered bag. **33-1070 ..... 49.99**

RadioShack Microphones by Shure®

When you need professional audio performance, choose a RadioShack microphone by Shure, the world's leading microphone manufacturer.

BUZZ WORDS

***APPLICATIONS. Handheld** microphones, for performance and interviews, offer wide-range sound, good shock-mounting and durability.*

***Lapel/tie clip** mics, worn on lapel, collar, or tie, leave the user's hands free to work or gesture.*

***Surface-mount** mics are ideal for desk or conference table. **Gooseneck** mics easily adjust for different speaker heights and are used on podiums and lecterns.*

***CARTRIDGE TYPE. Condenser** mics, having a built-in preamp, offer crisp, clean sound–recommended for high-quality recording. Rugged **dynamic** mics offer good sound and resistance to temperature extremes–a popular choice for PA applications.*

***DIRECTIONALITY.** The pickup pattern of a microphone. **Omnidirectional** mics provide equal sensitivity to sound in all directions–excellent for meetings. **Unidirectional or cardioid** mics' single-direction pickup pattern reduces feedback and background noise–ideal for stage or PA use.*

***FREQUENCY RESPONSE.** Range of sound, low to high, that a mic picks up. The wider the range, the more natural the sound.*

***IMPEDANCE.** High-impedance mics feature a cable with 1/4" phone plug. Low-impedance types can be adapted to use a professional type XLR connector.*

Stands & accessories

Scan for microphone accessories

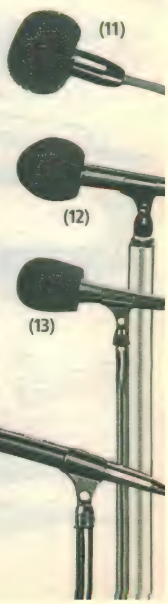
(1) **New** **Heavy-duty stand.** Perfect for stage or studio. Cast-iron base provides stability. Black-painted tube adjusts from 33" to 61" high. Standard 5/8" thread for mic stand adapters. **33-340 .... 24.99**

(2) **New** **Folding stand.** Three legs for maximum stability–folds up for quick transport or storage. Adjusts from 33" to 61". Black-painted finish. Non-slip rubber feet. Standard 5/8" thread. **33-335, 29.99**

(3) **New** **31" boom adapter.** Adjustable length and angle, with built-in counterweight and positive-locking action. Black-painted tube. Standard 5/8" thread. Right-angle type. **33-345 ..... 14.99**

(4) **13" gooseneck. 33-330 ..... 5.99**
(5) **5/8" screw flange. 33-332 ..... 2.99**
(6) **Desk mic stand. 33-370 ..... 6.99**
(7) **Gooseneck screw flange. 33-4007 ..... 9.99**
(8) **Clamp-on adapter. 33-372 ..... 4.99**
(9) **Slip-in adapter. 33-371 ..... 2.99**
(10) **Heavy-duty adapter. 33-4005 ..... 4.99**

Windscreens to reduce microphone noise



(11) **For tie-clip microphone.** Helps reduce breath sounds and noises from rustling of clothing. **33-4006 ..... 1.99**

(12) **For standard mic head.** Foam screen fits over mic head to help cut breath sounds and wind noise. **33-373 ..... 2.99**

(13) **Large windscreen.** As above, for larger microphone head. **33-4001 ..... 3.99**

(14) **Foam windscreen.** For pencil-type microphone. **33-378 ..... 3.99**

Scan for microphones

(1) Pro-unidirectional dynamic. A superb mic for vocalists and announcers. Features smooth 80-15,000Hz response and non-slip body for a sure grip even in humid conditions. Has wire-mesh windscreen, on/off switch. 16-foot cable with XLR plug connection to mic and ¼" plug at other end. **33-3001 ..... 49.99**

(2) Unidirectional dynamic mic. Provides 100-15,000Hz response. Wire-mesh windscreen, on/off switch. 500 ohms. 16-foot cable with XLR connection to mic and ¼" plug at other end. With mic holder. Was $49.99 in 2000 Catalog. **33-3023.. New Low Price! 39.99**

(3) Unidirectional dynamic. Especially suited for vocal use. Rugged die-cast zinc body is built to last. 100-10,000Hz response. Wire-mesh windscreen, on/off switch. 20-foot cable with XLR mic plug, ¼" plug at other end. Includes mic holder. **33-3004 ..... 39.99**

(4) Unidirectional dynamic. Ideal for stage use—the cardioid pickup pattern reduces annoying feedback and unwanted background noise. 100-14,000Hz response. On/off switch. 16-ft. cable with XLR mic plug, ¼" plug at the other end. **33-3002 ..... 34.99**

(5) New Unidirectional dynamic. Rugged mic has a die-cast zinc body, 50-15,000Hz frequency response, and single-direction pickup pattern to help reduce feedback squeals. On/off switch. Approximately 7⅝" long. Attached 13-ft. cable with ¼" plug at other end. Includes stand adapter. **33-3024 ..... 29.99**

(6) Unidirectional dynamic mic with gooseneck. Plugs into DJ mixers and podiums that accept an XLR balanced mic. The 12½" flexible gooseneck adjusts for speakers of different heights. 100-10,000Hz response. Includes stand adapter. On-stand use requires cable, Figs. 12 or 13, below. **33-3011 ..... 34.99**

(7) Dynamic unidirectional mic. Perfect choice for on-stage vocals. Single-direction pickup cuts feedback and background noise. 80-14,000Hz. 20-ft. cable with ¼" plug. Wire-mesh windscreen. **33-3018 ..... 29.99**

(8) Dynamic omnidirectional mic. General-purpose mic with on/off switch and 100-12,000Hz response. 6-ft. cable, ¼" plug. Includes stand clamp. **33-3030 ... 24.99**

(9) Unidirectional dynamic. High-quality all-purpose microphone—an excellent value. Metal grille. 60-16,000Hz response. 12-ft. cable with ¼" plug. Includes swivel mic holder. **33-3021..... 19.99**

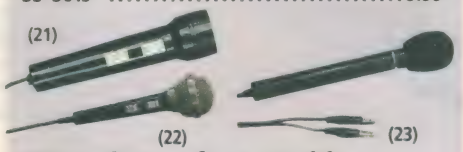
Omnidirectional boundary microphone. Provides high-quality 360° pickup—ideal for business conference room. 30-18,000Hz response. Battery/control box with on/off switch. 16-ft. cable with ⅛" plug. **33-3022 ... 49.99**

New Professional instrument dynamic mic. Perfect for kick drums—specially designed for high-output, low frequency musical instruments. Includes clip holder and screw adapter. Requires XLR cable such as Fig. 12 or 13, below. **33-3032 ..... 49.99**

(18) New Stereo hands-free tie-clip electret mic. Tiny clip-on dual mic has 30-18,000Hz response and a 4-ft. cord that plugs into a compact on/off switch, also with clothing clip. 16-ft. cord with two ⅛" plugs at other end. Includes battery (#23-105). **33-3028 ..... 29.99**

(19) Hands-free tie-clip omnidirectional electret. 70-16,000Hz response. 1000 ohms. 3⅓-foot cord with ⅛" plug. On/off switch. With battery. **33-3013 .. 24.99**

(20) Mic for microcassette recorders. 3-ft. cord with a 3/32" mono plug and ⅛" plug adapter. 100-10,000Hz. ⅛" plug adapter allows use with regular-size recorder. **33-3019 ..... 9.99**



Microphones for portable cassette recorders

(21) Budget dynamic. On/off switch, ⅛" audio plug, 3/32" remote-control plug. **33-1067 ..... 5.99**

(22) Omnidirectional dynamic. 100-10,000Hz response. 6½-foot cord with ⅛" audio plug, 3/32" remote-control plug. **33-2001 ..... 9.99**

(23) Omnidirectional electret. 100-10,000Hz response. 1000 ohms. On/off switch. 6-foot cord with ⅛" audio plug, 3/32" remote-control plug. With stand and windscreen. **33-3014..... 29.99**

Karaoke microphone with adjustable echo

Adds an extra dimension to sound. Unidirectional pickup makes it ideal for on-stage performance. On/off switch. LED power indicator. 100-15,000Hz response. 15-foot cord with ¼" gold-plated plug. Requires "AA" battery. **33-3016 ..... 29.99**

Desktop unidirectional computer mic. For use with popular sound cards. Stand has four positions for best pickup. 4-ft. cord with ⅛" plug. Requires 2 "AAA" batteries. **33-3025 ..... 19.99**

Clip-on computer mic. Omnidirectional. Clips on clothing or into the included monitor mount with self-adhesive back. 30-15,000Hz response. 6-ft. cord, ⅛" stereo plug. On/off switch. **33-3026 ..... 9.99**

XLR adapters & cable

Scan for microphone accessories

(10) ¼" jack-to-XLR A3M plug adapter/transformer. Connects a high-impedance microphone to balanced (3-wire shielded) cable or sound system for high-quality sound. **274-017 ..... 11.99**

(11) A3F XLR jack-to-¼" plug adapter/transformer. Connects balanced-type mic or line to ¼" unbalanced input used in consumer-type audio equipment. **274-016..... 11.99**

(12) 15-foot microphone cable. Flexible, durable 3-wire shielded cable with XLR plug at one end, XLR jack at the other.
33-4002..... 19.99
25-foot cable. RSU 10436541 ..... 24.99
50-foot cable. RSU 10436558 ..... 29.99

(13) 16-ft. mic cable. Shielded 3-pin female XLR connector to ¼" gold-plated phone plug. **33-4012 ..... 19.99**

(14) XLR female-to-female adapter. 274-014..... 5.99

(15) XLR male-to-male adapter. 274-015..... 5.99

(16) ¼" Y adapter. ¼" jack to two ¼" plugs. Connects a single mic to two mic inputs. **42-2156..... 3.49**

(17) 12-ft. mic extension cable. 42-2378 ..... 4.99

25-ft. low loss microphone extension cable. (Not shown.)
42-2379..... 6.99

ew Amplifier racks

ght and strong 19" Pro Sound racks, constructed of military-grade plastic. These ackable units are less than half the weight of wood racks. Draw-tight latches and askets seals keep out unwanted dirt and moisture. Each space is 1¾" high.

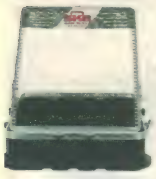
·space rack. 19×19×3½". 970-0300 ..... 119.99
·space rack. 19×19×7". 970-0302 ..... 129.99
·space rack. 19×19×10½". 970-0303 ..... 149.99
·space ATA FX rack. 19×19×14". 970-0308 ..... 189.99
)-space rack. 19×19×17½". 970-0305 ..... 199.99
?-space rack. 19×19×21". 970-0306 ..... 239.99
oto-rack. Holds 3 units. 19×8½×5¼". 970-0301 ..... 54.99

aster kit for amp racks

nique caster kit is designed for SKB's amp racks, and will work with many others. It taches to the racks using tough nylon straps and locks on two wheels.
'0-0319 ..... 69.99

Gig Rig equipment case

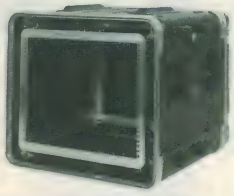
Ultimate protection for audio gear. Gig-Rig has 10 spaces of slant rack on top panel, perfect for EQs and mixing consoles. The front has 10 vertical rack spaces for amps, effects, players and other like devices. Unit is super-strength polymer. Plenty of space behind components for air flow and cables. Lockable front wheels rotate 360°. Extra large rear wheels. 50 lbs. 970-0608 ..... 349.99



Pop-up mixer case

Let your 19" DJ mixer lie flat for transport, then angle up for use. Then fold down with a single click. Light weight heavy-duty plastic housing has a 12-space rack height. Uses a ratchet system that's easily and completely adjustable. 970-0317 ..... 161.99

Scan for storage cases



New Shock-mount rack case

For the protection of the most delicate equipment against shock. This rack case has shock absorber coils at each of the eight corners to control damaging effects. The 20" rack depth allows for airflow around the frame. ATA approved. 8-space rack. 970-0309 ..... 399.99
12-space rack. 970-0310 ..... 439.99
16-space rack. 970-0318 ..... 504.99

New Heavy-duty caster kit

Designed with the SKB cases on this page in mind. Attaches with nylon straps. Two swivel casters.
970-0320 ..... 109.99

New Durable rail pack case

ATA rated. A practical solution to transporting a variety of gear. Includes internal straps in lid and base to secure contents. 48⅛×16×12½".
970-0311 ..... 197.97

New Utility equipment case

Perfect lightweight case for musicians. Lockable, and gasket-sealed to protect from moisture and dust. ATA compliant. Interior size: 17⅜×13×13¼".
970-0313 ..... 104.99
Foam-lined version.
970-0312 ..... 129.99

New Attache case

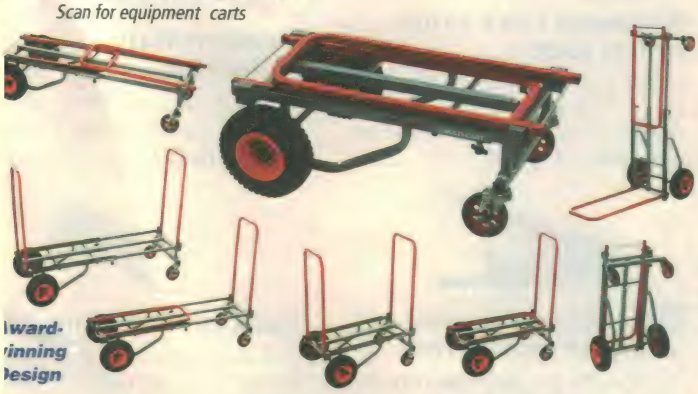
Case with files has a sturdy handle and locking latches. Serves for extra gear as well. Interior dimensions: 17⅜×12⅜×5".
970-0315 ..... 104.99
Case with foam. 970-0314 ..... 104.99

New 6-unit microphone case

This rugged ATA-approved case protects your valuable mics with a soft foam-lined interior and gasket-sealed lid. Six custom-cut mic slots and storage for cable and accessories.
6-unit case. 970-0316 ..... 99.99
12-unit case. 970-0307 ..... 119.99

Carts for jobs of every size

Scan for equipment carts



Rock N' Roller® professional 8-in-1 equipment carts reduce time and effort moving equipment by 50%. Each transforms into any of 8 configurations in 2 seconds!

New Max-size multi-cart

R10 (shown). Frame telescopes from 34" to 52" in length with 32" foldable sides. Heavy-duty 10×3" pneumatic rear wheels. 5×1¼" front swivel casters. Load capacity: 500 lbs. Weight 31 lbs. 970-1285 ..... 149.99

New Mid-size multi-cart

R8. Frame telescopes from 34" to 52" in length with 32" foldable sides. 8×2½" pneumatic rear wheels. 5×1¼" front swivel casters. Load capacity: 500 lbs. Weight 29 lbs. 970-1286 ..... 129.99

New Mini multi-cart

R6. Frame telescopes from 28" to 42½" in length with 24" foldable sides. 8×2½" pneumatic rear wheels. 4×1" front swivel casters. Load capacity: 500 lbs. Weight 25 lbs. 970-1287 ..... 99.99

New Micro multi-cart

R2. Compact and maneuverable. Expands from 26" to 39" in length with 25 and 15" foldable sides. 6×1½" rear wheels. 4×1" front swivel casters. Load capacity: 350 lbs. Weight 17 lbs. 970-1288 ..... 69.99

ED NUMBERS AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Equipment shown in racks sold separately

Bulk coax cable for TV, VCR, satellite, CB, Ham & scanner hookups

Scan for coax cables

RG-6. 75 ohm coaxial cable. For wiring of TV antenna, cable-TV, satellite TV and VCR.
RG-6QS. 75 ohm. (Quad shield). Same uses as RG-6. Four levels of heavy-duty shielding help cut interference from nearby large appliances, other components.

RG-58. 50 ohm. Popular small-diameter cable for CB, Ham, shortwave and mobile antenna hookups.
RG-8. 50 ohm. For CB, Ham and scanner antenna lead-ins. Low-loss. Copper braid 95% shielding.
RG-8M. 92% shield. Use as RG-8, but for shorter runs.

RG Type	Ohms	OD (in.)	Velocity Factor	Loss in dB per 100 Feet At 100MHz	Loss in dB per 100 Feet At 400MHz	Capacitance per Foot	Center Conductor	Cat. No.	Per Ft.
6 (white)	75	.266	78%	2.2	4.4	17.5pF	18 gauge solid	278-1318	.24
6 (black)	75	.266	78%	2.2	4.4	17.5pF	18 gauge solid	278-1316	.24
6QS	75	.286	78%	2.1	4.4	17.3pF	18 gauge solid	278-1317	.32
58	50	.196	66%	4.5	10.0	28.5pF	20 gauge solid	278-1314	.23
8	50	.405	66%	1.9	4.1	26.4pF	13 gauge (7×21)	278-1312	.70
8M	50	.242	78%	3.7	8.0	25.2pF	16 gauge (19×29)	278-1313	.32

QUESTION:
Why is it important to use "shielded" cable?

Q&A

ANSWER:
The outer shield layer of coaxial cable keeps electrical noise and interference out. Shielded cable helps minimize video "snow" on TVs, and helps cut static on radios, CBs, shortwave radios, and more!

Weather boots for coax cable. Protect outdoor TV antenna and satellite hookup points. Use with RG-59, RG-6 or RG-6QS coax and F connectors. **278-1658....Pkg. of 2/99¢**

Scan for wiring tools

Coaxial splicing kit

Why pay more for an expert to fix cut cables? Do it yourself and save! Splice outdoor and underground RG-6 and RG-6QS coaxial cable. Kit includes two coaxial couplers and 4 mastic pads. Easy-to-follow instructions.
278-269 .....4.99

Precision coaxial cable cutter

Using a knife to cut cable can damage it. Cable cutters have special curved blades that don't flatten cable while cutting–this preserves a cable's prope impedance and simplifies installation. Our precisior cable cutter features sharp blades, leaf-spring actior and non-slip rubber handles. **278-244.....5.99**

T-tool installs F-type connectors fast

Save your fingers from nicks and cuts–install F connectors the easy way. Simply lock an F connector into tool socket and twist it into a stripped cable end. Rugged design, with built-in stripping gauge and slip-resistant T-handle. For screw-on and crimp-on F connectors. **278-480.....2.99**

Hex crimping tool

Crimps the right coax connector onto almost any coax cable, including: RG-58, RG-59, RG-6 and RG-6QS coaxial cable. Crimps all 3 main types of coax connectors–F, BNC and PL-259. Also crimps tip connectors. All-steel construction with hardened jaws. Compound leverage for strong crimps. Cushioned handle. **278-238 .....15.99**

Coax nail-in clips. Secure RG-58 or RG-59 (round) cables to outside wood or interior baseboards. **White 278-1659, Black 278-1660 .....Set of 10/99¢**
RG-8, RG-6. Black. **278-1661 ..6/99¢**

75-piece black UV cable tie assortment. 25 pieces each size: 3/32×3 3/4", 3/16×4 3/4", 3/16×7 1/2". **278-1656 .....5.99**

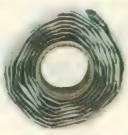
Economy coax cable crimp tool

Installs F connectors on 75-ohm coax cable. Use with F-56 and F-59 (#278-211 and #278-214) connectors only. All steel. **278-220.....3.49**

Medium-duty crimp tool

Quality all-steel tool crimps all F-5 and F-59 coax connectors. Cushione handles. **278-242 .....6.9**

Dual coaxial nail-in clips. Secure two RG-6 coaxial cables to outside wood or indoor baseboards. UV-protected for outdoor use. **278-1662.....10/1.49**



Sealing tape for outdoor connections. Weatherproofs TV, CB, shortwave or scanner antenna connections, other outdoor wiring. Remains flexible. Ideal for sealing coax connectors. 1/2×60" roll. **278-1645 .....2.79**

New Economy coax cable stripping tool

For RG-6/RG-59 cable. Clean, nick-free cuts. Long-life blade. **278-347...6.99**
Replacement blades for above.
RSU 12175196.....Pkg. 6/2.99

Coax cable stripper

Cuts and strips insulation from RG-6 RG-58, RG-59, and other coax cables. **278-248.....11.9**
Replacement blades for above.
910-4892.....2 sets/1.9

'5-ohm F connectors or TV, VCR, satellite & able-TV hookups

) **Weatherproof F connectors.** Silicone-filled for outdoor use. For RG-6, 3-6QS. **278-236** ..... **Pkg. of 2/1.99**
)r RG-6. 910-3616 ..... **Pkg. of 10/5.99**
)r RG-59. 910-3617 ..... **Pkg. of 10/5.99**

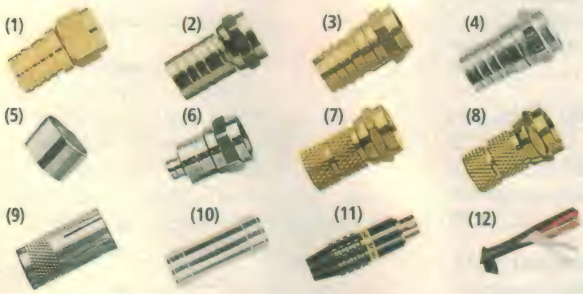


Fig.	Type	For Cable	Plating	Pkg. of	Cat. No.	Price
2	Crimp-on	RG-6QS	Gold	2	278-282	1.99
	Crimp-on	RG-6QS	Std.	2	278-232	.99
3	Crimp-on	RG-59	Gold	2	278-224	1.99
	Crimp-on	RG-6	Gold	2	278-225	1.99
	Crimp-on	RG-59	Gold	100	910-5326	29.99
	Crimp-on	RG-6	Gold	100	910-5327	29.99
4	Crimp-on	RG-59	Std.	2	278-222	.99
	Crimp-on	RG-6	Std.	2	278-223	.99
	Crimp-on	RG-59	Std.	10	278-230	3.99
	Crimp-on	RG-6	Std.	10	278-231	3.99
	Crimp-on	RG-59	Std.	100	910-5328	18.99
	Crimp-on	RG-6	Std.	100	910-5329	18.99
5	Crimp rings	RG-59	Std.	6	278-216	.89
	Crimp rings	RG-6	Std.	6	278-217	.89
6	Crimp-on	RG-59	Std.	2	278-211	.99
	Crimp-on	RG-6	Std.	2	278-214	.99
7	Twist-on	RG-59	Gold	1	278-292	1.49
	Twist-on	RG-59	Std.	1	278-227	.99
	Twist-on	RG-59	Gold	100	910-5330	29.99
	Twist-on	RG-59	Std.	100	910-5331	22.99
8	Twist-on	RG-6	Gold	1	278-229	1.49
	Twist-on	RG-6	Gold	10	278-286	11.99
	Twist-on	RG-6	Std.	1	278-228	.99
	Twist-on	RG-6	Std.	10	278-285	7.99
	Twist-on	RG-6	Std.	100	910-5332	29.99
9	Solderless	RG-59	Std.	1	278-215	1.29

10) **S-video coupler.** Joins two S plugs. **278-455** **4.99**
11) **S-video plug.** For 6.5mm cable. **278-451** **4.99**
12) **S-video cable.** 6.5mm dia. 30 ft. **278-470** **19.99**

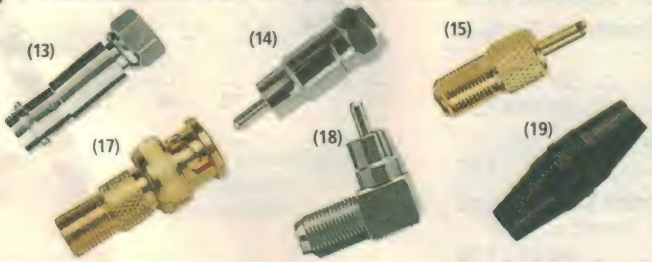


Fig.	Accepts	Fits	Plating	Cat. No.	Each
13	BNC plug	F jack	Standard	278-256	2.99
14	Phono jack	F jack	Standard	278-253	1.99
15	Phono plug	F jack	Gold	278-276	2.49
	Phono plug	F jack	Standard	278-255	1.99
16	F plug	Phono plug	Standard	278-263	1.99
17	F plug	BNC jack	Gold	278-277	3.49
	F plug	BNC jack	Standard	278-251	2.99
18	F plug	Phono jack	Standard	278-260	2.99

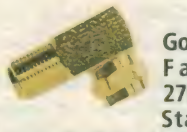
19) **Indoor 75-ohm splicers. 278-226** ..... **Pkg. of 2/2.99**
20) **F-61.** Panel-mount F jack. **278-212** ..... **Pkg. of 2/1.19**

Easy Cable Fix-ups

Do it yourself and save–it's easy. Our cables and connectors are tested and designed to assure a great fit. And, we have a big selection of cables, adapters and connectors for virtually any job. And there's even more available on our website, RadioShack.com.

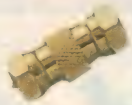
✔ *Gold-plated products allow best signal transfer* ✔ *Couplers to join cables*
✔ *Right-angle adapters for tight areas* ✔ *Solderless screw-to-plug adapters*
✔ *Silicon-filled connectors for top performance outside*

Scan for video connectors and adapters

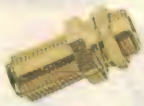


Gold-plated right-angle F adapter.
278-305 ..... **2.49**
Standard right-angle F adapter. 278-221 ..... **1.79**
Right-angle screw-on to push-on adapter. 278-235 ..... **1.99**

Gold-plated screw-on to push-on adapter. Converts screw-on male F to push-on type.
278-291 ..... **1.99**
Gold-plated 10-pack. 910-5333, 9.99
Standard screw-on to push-on adapter.
278-218 ..... **1.49**
Standard 10-pack. 910-5334 ..... **6.99**



Gold-plated F male-to-male adapter. Joins two F connectors. For inline amp, other hookups.
278-275 ..... **2.49**
Standard F male-to-male.
278-219 ..... **1.49**



Gold-plated F-81 coupler. Joins 2 male F connectors.
278-304 ..... **1.79**
Standard F-81 coupler.
278-213 ..... **99¢**
Standard 100-pack. 910-5335 ... **26.99**

Gold-plated F plug to ⅛" male jack.
278-267 ..... **2.69**
Standard F plug to ⅛" male jack. 278-257 ..... **2.19**

Gold-plated F plug to RCA jack.
278-290 .... **2.49**
Standard F plug to RCA jack.
278-252 ..... **1.99**

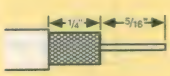
QUESTION:
How do I install an F connector on 75-ohm coax cable?

Q&A

ANSWER:

1. Strip the cable to expose ¼" to ⅜" of the outer braid and ⅜" to 5/16" of the center conductor, depending on the type of connector being used. Instructions and diagrams are printed on our connector packages. A ***stripping tool****, like those shown on facing page, makes the job fast and easy.*

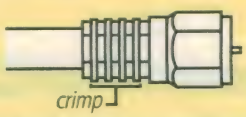
Next, fold back the braid over the outer jacket. NOTE: On quad-shield (RG-6QS) cable, remove the outer braid and outer foil layer, then fold back the inner braid to expose the foil over the white core.



Strip dimensions

Braid folded back

2. Push the F connector over the exposed wire end, rotating the connector to get a secure fit.

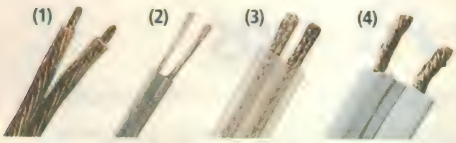


crimp

3. To complete installation, crimp connector with a ***crimp tool*** *such as #278-242, on the facing page.*

Using twist-on F connectors. *Prepare the cable by stripping it as described above. Then, simply twist the connector until its body is firmly in place.*

Better sound starts with better speaker wire.



Megacable, our best speaker wire, is ideal for home or vehicle speaker hookups

High copper content and oversize conductors reduce resistance so more power flows to your speakers.

(1) 12-gauge Megacable. High-copper-content conductors, enclosed in tough plastic insulation with an embedded stripe for easy polarity I.D. Rope-strand design is more flexible than standard wire.
278-1268 ..... Per Foot 99¢

(2) 16-gauge Megacable.
278-1270 ..... 50-foot roll 16.99

(3) 14-gauge flat Megacable. Great for outer walls and areas not suited for round cable.
278-1273 ..... 50-foot roll 19.99

(4) 16-gauge flat Megacable. Ideal for routing under carpet or baseboards. Flexible design. White.
278-1274 ..... 100-foot roll 34.99

2-conductor speaker wire

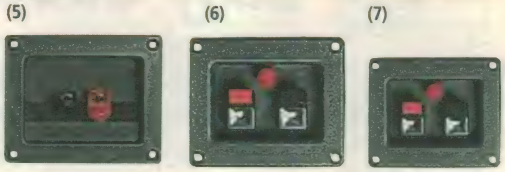
All have polarity indication to assure proper hookup.

Gauge	Type	Feet	Color	In Wall	Cat. No.	Price
24	Stranded	50	Clear		278-1301	3.19
24	Solid	75	Clear		278-1509	3.49
22	Stranded	100	Clear		278-1385	6.49
20	Stranded	30	Brown	✔	278-1101	3.99
20	Stranded	75	Clear		278-1388	7.99
20	Stranded	100	Brown	✔	278-1102	9.99
18	Stranded	30	Clear		278-1602	4.99
18	Stranded	30	Brown	✔	278-1103	4.99
18	Stranded	60	Clear		278-008	7.99
18	Stranded	100	Brown	✔	278-1104	13.99
16	Stranded	30	Brown	✔	278-1105	5.99
16	Stranded	30	White	✔	278-1107	5.99
16	Stranded	50	Clear		278-1267	8.99
16	Stranded	100	Brown	✔	278-1106	17.99
16	Stranded	100	White	✔	278-1116	17.99

Outdoor speaker wire resists UV

Protected against the damaging UV (ultraviolet) rays in sunlight—delivers long outdoor life. This high-quality cable is also rated for in-wall use. 16-gauge stranded copper conductors. 100 feet.
278-1117 ..... 21.99

Speaker terminals



(5) Megacable heavy-duty speaker plate. Accepts banana plugs. Provides a solid, low-loss connection to speaker wires. Requires a 2⅛×2⅞" cutout area on speaker cabinet. **274-630 ..... 3.49**

(6) Megacable gold-terminal speaker plate. Two push-release terminals with gold-plated connectors for maximum power transfer. Also has gold-plated RCA (phono) jack. Requires a 1⅞×2⅝" cutout area on speaker cabinet. **274-631 ..... 3.99**

(7) Megacable push-release gold-terminal plate. Two push-release terminals for speaker cable. Requires a 1¼×⅜" cutout area on speaker cabinet. **274-632 ... 2.99**

Megacable connectors

(8) Crimp-on pin connectors. 10-piece set includes five for 18-14 gauge wire, five for 16-14 gauge wire. Two colors.
64-3095 ..... Set of 10/1.49

(9) Gold-plated crimp-on flat pin connectors. Set includes two red, two black.
10-12 gauge wire. 278-310 ..... Set of 4/2.99
14-16 gauge wire. 278-317 ..... Set of 4/2.99

(10) Gold-plated twist-on pin connectors. Two-piece design. Includes two red, two black.
10-12 gauge wire. 278-309 ..... Set of 4/9.99
14-16 gauge wire. 278-320 ..... Set of 4/9.99

(11) Gold-plated dual banana plug. For audio and speaker applications. **278-308 ..... 5.99**

(12) New Crimp-on gold-plated banana plugs. Accept 16 to 12-gauge speaker wire. One red, one black.
278-321 ..... Set of 2/3.99

(13) Gold-plated locking banana plugs. Lock in place to prevent pulling out. Plugs require soldering. Includes one red, one black. **278-307 ..... Set of 2/6.99**

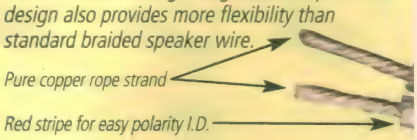
(14) Gold-plated twist-on banana plugs. For 12-gauge wire. One black, one red.
278-306 ..... Set of 2/5.99

(15) Gold-plated snap-spade connectors. Crimp-on. Set includes four red, four black.
10-12 gauge wire. 278-311 ..... Set of 8/4.99
14-16 gauge wire. 278-316 ..... Set of 8/4.99

Megacable® Makes a Difference

Scan for speaker wire

RadioShack's Megacable is made with high-copper content conductors and can improve any speaker connection in your home or vehicle. The high copper content reduces resistance and power loss, which enhances signal transfer. More music "flows" through Megacable. Rope-strand design also provides more flexibility than standard braided speaker wire.



QUESTION:
How do I choose the best kind of wire for a particular use?

ANSWER:
Here are some basic facts that will help you make a selection:

***The conductor** is the metal part of the wire or cable that carries electricity. Just as a large pipe can carry more water than a small one, a large wire conductor can carry more electrical current.*

***The gauge number** indicates the size of the conductor. A lower gauge number means larger wire. A 12-gauge conductor is larger and can carry more current than an 18-gauge conductor. (See illustration below for approximate gauge sizes.)*

***Stranded-conductor** wire is useful in speaker and audio hookups as well as connections where wire flexibility is desired.*

***Solid-conductor** wire is used in hookups or circuits where flexibility is not needed.*

***In Wall** speaker wire is made especially for routing through walls. If you plan to run speaker wire behind or through walls, make sure you choose wire rated as safe for in-wall use.*

***Outdoor** wire has a UV (ultraviolet) protected shield to prevent deterioration from long exposure to the sun.*

SPEAKER ACCESSORIES See Index for these listings:
Speakers, Controls/switches • Speakers, Crossovers
Speakers, Grilles and insulation • Speakers, Brackets and Wall Mounts

Adhesive-backed clips

Open-type clip. Helps keep wires up and away from floors or furniture. Handy if you move cables often. Accepts up to 5/16" wiring. **278-1617.....6/1.99**

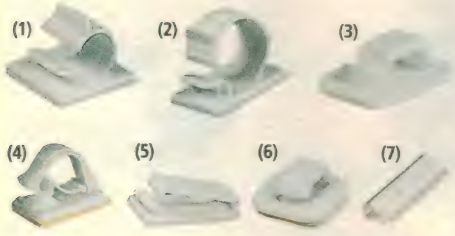
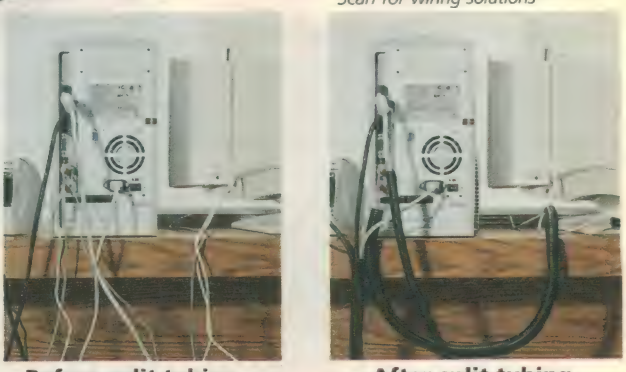


Fig.	Clip Type	Accepts Cable	Cat. No.	Pkg. of	Price
1	Standard	3/16"	278-1640	10	2.79
2	Jumbo	5/16"	278-1641	3	1.79
3	Telephone	Modular	278-1667	9	1.49
4	Adjustable	1/2"	278-1639	10	2.79
5	Universal	3/8"	278-1647	10	2.79
6	Mini	1/8"	278-1668	10	1.79
7	Clear	Speaker/ alarm	278-1618	12	2.49

Scan for wiring solutions

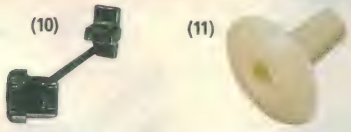


End the "spaghetti look"–turn mazes of wires into neat bundles

(8) Split tubing. Split along one side–just slip cables inside. Great for home audio/video, computer, car stereo and trailer hookups. Tough tubing protects wiring, ends tangles, adds a professional look. 5 feet.
1/2" diameter. 278-1624.....3.99
3/4" diameter. 278-1654.....4.99

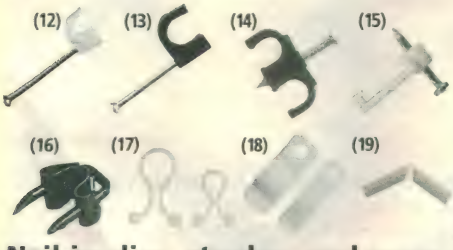
(9) Spiral wrap. 10 feet. Durable. **278-1638.....2.19**

Wire holders



(10) Strain reliefs. For AC line cord entry point on chassis or enclosure. Four SPT-1, two SPT-2. **278-1636..Pkg. of 6/99¢**

(11) Wall feed-through bushings. For RG-6, RG-8M coax, other cables to 5/16" diameter. **278-1644.....Pkg. of 2/99¢**
Wall feed-through bushings for RG-59/58/62 coax. Accepts cables up to 1/4" dia. **278-1643.....Pkg. of 2/99¢**



Nail-in clips, staples, and more

(12) Nail-in coax clips. For RG-58, RG-59 and RG-8/M.
Black. 278-1660.....Pkg. of 10/99¢
White. 278-1659.....Pkg. of 10/99¢

(13) For RG-6/8/11 cables. 278-1661.....Pkg. of 6/99¢

(14) Dual coax clip. Holds two cables with only one clip. Fits RG-6/RG-6QS coax. **278-1662.....1.49**

(15) Flat speaker wire clip. Nail-in design for secure mounting. Fits 14-16 ga. speaker wire. **278-1669.....1.29**

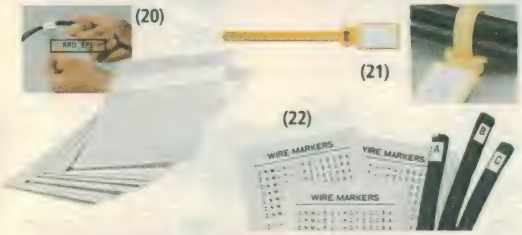
(16) Insulated wire staples. 64-2875...Pkg. of 40/1.29

(17) 10-piece plastic twist-lock assortment. Includes five each: 1/2" and 1/4". **278-1664.....Set 99¢**

(18) 10-piece spring clip assortment. Includes five each: 1/2"x.312", 3/8"x0.132". **278-1663.....Set 1.59**

(19) New 10-pc. univ. cable clip set. For up to 3/16" round, 1/4"x3/16" flat cables. Six straight, four 90°. **278-1681..Set 2.99**

Labels for wiring



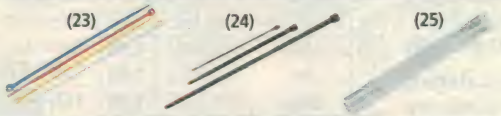
Give your hookups an identity

(20) Write-on self-laminating cable markers. Mark surface, wrap around cable and seal with attached transparent strip. 1x2 1/2". **278-1616.....Pkg. of 24/1.99**

(21) Cord ties with wiring ID. 278-1648, Pkg. of 10/2.79

(22) Wire markers. Makes future changes easy. Total of 630 "peel 'n stick" letters and numbers. **278-1650.....Set 1.99**

Wire ties

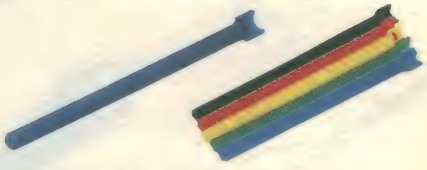


(23) Multicolor 5 3/4" nylon wire ties. 20-piece set. 5 each of red, white, blue, yellow. Keep wiring bundled neatly. Color coding makes it easy to identify leads. **278-1720.....Set 1.49**

(24) 75-piece cable-tie set. Ultraviolet (UV) stabilized for long outdoor life. **278-1656.....Set 5.99**
In/outdoor wire ties. Ultraviolet (UV) stabilized for long outdoor life. Great for TV, CB and other outdoor wiring.
8" long. 278-1652.....Pkg. of 30/2.99
14 1/2" long. 278-1655.....Pkg. of 30/4.99

(25) 4" nylon wire ties. 278-1632.....Pkg. of 30/1.59
5 1/2" long. 278-1631.....Pkg. of 30/1.99
8" long. 278-1642.....Pkg. of 30/2.99
Wire-tie mounts. 278-441.....Pkg. of 10/1.69
Beaded 6" cable ties. 278-1619.....Pkg. of 10/2.19

Wire wraps



Multi-color wire wraps

Help identify wiring. Reusable 1/2"x8" straps in 5 colors: red, blue, green, yellow and black. With hook-and-loop closures.
278-1676.....Pkg. of 5/2.99

AC cord ties

Adjustable 5 9/16" ties hold cords in bundles or wound up for storage.
278-1646.....Pkg. of 6/99¢

Heat-shrink terminal kit

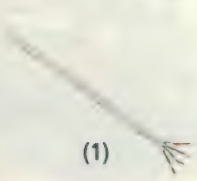
Heat-shrink/crimp set lets you install terminals like a pro

Includes deluxe crimp tool and 60 assorted ready-to-use solder-filled wire terminals. Torch's fuel cell produces up to 1300°F and uses standard butane fuel (not included).
910-4884.....49.99

Get Ready for the Broadband Future

Scan for Category 5 wiring

Don't be obsolete the day you install your computer network. RadioShack has what you need for high-speed data transfer between workstations as well as DSL connectivity. The snap-in system of modular wall plates, jacks and connectors gives you the flexibility to stay ahead of the curve in network, DSL and satellite broadband technology. Our Category 5e cables offer lower crosstalk than standard Cat 5 cables, assuring top performance now and problem-free full-duplex, 4-pair Fast Ethernet networking tomorrow.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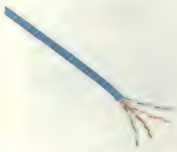
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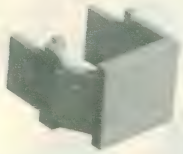
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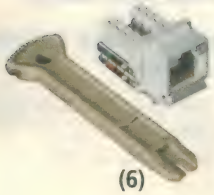
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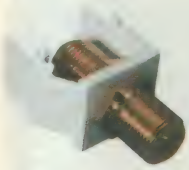
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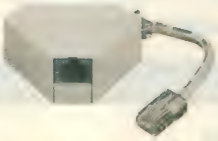
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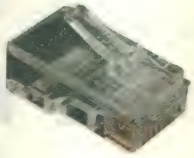
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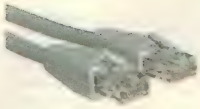
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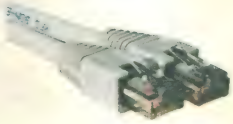
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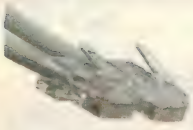
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(25)

(1) New Category 5e cable. High-quality non-plenum cable for PC network/phone wiring. White. Unshielded. 4 twisted pairs, 24-gauge solid copper.
278-1583 ..... Per Ft. 15¢

(2) New Plenum category 5e cable. Blue. Unshielded. 4 twisted pairs, 24-gauge solid copper.
278-1585 ..... Per Ft. 35¢

(3) New 2-port wall plate. Accepts snap-in connector modules (Figs. 5 through 12).
278-2003 ..... 1.49

(4) New 4-port wall plate. Accepts snap-in connector modules (Figs. 5 through 12).
278-2007 ..... 1.49

(5) New Snap-in cover inserts for wall plates (Figs. 3 and 4). Cover unused positions.
278-2020 ..... Set of 2/99¢

(6) New Snap-in category 5e RJ-45 jack. Gold-plated pins. Includes two dust covers—one with telephone icon, one with PC icon—and installation tool. **278-2024 ..... 2.99**

(7) New Snap-in category 5 inline RJ-45 8-pin coupler.
278-2037 ..... 3.99

(8) New Snap-in gold-plated "F" female to "F" female coupler. 278-2039 ..... 1.99

(9) New Snap-in gold-plated BNC female to BNC female coupler. 278-2051 ..... 2.99

New Snap-in gold-plated RCA jacks. With solder tails.

Fig.	Color Code	Cat. No.	Each
10	White	278-2067	1.99
11	Red	278-2071	1.99
12	Yellow	278-2075	1.99

(13) New 10BASE-T network Y adapter. Splits single 10BASE-T network connection into two RJ-45 jacks. Allows two PCs to operate simultaneously with the same network connection.
278-785 ..... 19.99

(14) RJ-45 8-pin modular plugs. 279-406 .. Pkg. 5/2.99

(15) Professional crimping tool. Use to install 4, 6 and 8-pin modular plugs.
279-405 ..... 29.99

(16) Category 5 computer network cable. 4 twisted pairs, 24-gauge solid conductors. Fire-retardant PVC jacket. In-wall rated. **278-830 .. 100 ft./24.99**

(17) New Wire stripper and termination tool. Strips 3-7mm O.D. UTP/STP wire. Top end facilitates 110 IDC connector insertion. **278-2018 ..... 3.99**

Category 5 patch cables. 4-pair cables for computer network hookups. RJ-45 modular plugs at each end.

Fig.	Feet	Cat. No.	Each
18	4	278-790	6.99
19	12	278-792	9.99
20	25	278-795	11.99
21	50	RSU 11919180	19.99

(22) Jumbo stick-on wire clips. Secure cable up to ⅝" diameter to prevent damage.
278-1641 ..... Pkg. of 3/1.79

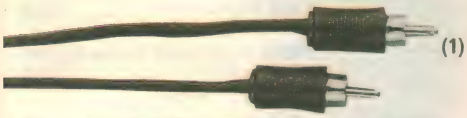
(23) Adhesive-backed wire holders. Accept cable up to ⅜" diameter.
278-1647 .... Pkg. of 10/2.79

(24) 10-piece spring-clip assortment. Includes 5 each: ½×0.312", ⅜×0.132".
278-1663 ..... Set 1.59

(25) Write-on self-laminating cable labels. Mark surface, wrap around cable and seal with attached transparent strip. 1×2½".
278-1616 ..... Pkg. of 24/1.99

RSU NUMBERS **AVAILABLE ONLY THROUGH:** ordering at our stores from RadioShack Unlimited® or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Scan for wire and cable



(1)

Super *selection* of speaker cables

Don't let a poor hookup spoil your music. These quality cables are individually pretested to assure perfect connectivity and great sound.

(1) With phono (RCA) plugs at each end

Feet	Cat. No.	Color	Gauge	Each
50	42-2480	Brown	18	**8.99**
24	42-2478	Brown	18	**5.19**
12	42-2479	Brown	18	**4.19**
24	42-2392	Gray	24	**3.99**
24	42-2430	White	24	**3.99**
12	42-2445	Gray	24	**2.99**
12	42-2431	White	24	**2.99**

(2)

(2) Phono (RCA) plug to lug. 24-gauge conductors.
12 feet. 42-2449.....**2.49**
24 feet. 42-2450.....**2.99**

(3)

(3) Lug-to-lug. Color-coded lugs each end, ideal for screw terminals. 24-gauge conductors.
12 feet. 42-2447.....**1.99**
24 feet. 42-2446.....**2.49**

(4)

(4) Phono plug to tinned wire. 18-gauge conductors. 24 feet. **42-2457** **4.99**

(5)

(5) Tinned wire at each end. 18-gauge conductors. 24 feet. **42-2456** **4.49**

(6)

(6) Pin connectors at each end. 18-gauge conductors. 24 feet. **42-2455** **4.99**

Solid

Stranded

UL recognized hookup wire

Gauge	Type	Feet*	Spools	Cat. No.	Price
18	Solid	60	1	278-1217	**3.99**
18	Stranded	55	1	278-1220	**3.99**
20	Stranded	75	1	278-1219	**3.99**
20	Solid	80	1	278-1216	**3.99**
22	Solid	100	1	278-1215	**3.99**
22	Stranded	90	1	278-1218	**3.99**
18	Solid	45	3	278-1223	**4.49**
18	Stranded	45	3	278-1226	**4.49**
20	Stranded	60	3	278-1225	**4.49**
20	Solid	75	3	278-1222	**4.49**
22	Solid	90	3	278-1221	**4.49**
22	Stranded	75	3	278-1224	**4.49**

*Total feet. Colors vary. 3-spool sets include three different colors.

Shielded cable for microphone & audio hookups

Audio cable. Single 24-gauge stranded conductor plus shield. Great for custom patch cords, audio interconnects. UL. Type CL2. Rated for in-wall use. 20 feet. **278-512**.....**3.49**

2-conductor audio cable. 24-ga. stranded. UL. Type CL2X.
50 ft. 278-513, 7.99 **20 ft. 278-514, 3.99**

OFC cable. Oxygen-Free Copper for lower resistance, higher performance. Single conductor plus shield. 6 feet long.
6mm diameter. 278-1271.....**2.99**
8mm diameter. 278-1272.....**3.99**

Magnet wire set

Includes 40 feet of 22-gauge, 75 feet of 26-gauge and 200 feet of 30-gauge. 315 feet total.
278-1345.....**3.99**

Pretinned solid bus wire

24-gauge uninsulated copper wire. 50 feet.
278-1341.....**1.79**

Coiled microphone cable

Ideal for replacing worn CB, Ham and marine radio mic cords. 4 conductors–one is shielded. 5 feet.
278-356.....**2.99**

UL listed wire for test probes

Stranded, 20-gauge conductor. Rated 1000 volts and 105°C, it is ideal for custom probe wires or when extra flexibility without breakage is desired. 20 feet. **Red. 278-563**.....**2.99**
Black. 278-564 .....**2.99**

Double-shielded cable

4-conductor cable for data or audio use. Double shield fights interference pickup. 26-gauge stranded conductors. UL type CM. In-wall use. 30 feet.
278-777.....**8.99**

(7)

(8)

(9)

Intercom and alarm wire

(7) 3-conductor intercom wire. 24-gauge stranded. UL. CM. Rated for in-wall use. 50 feet. **278-871**.....**4.99**

(8) 4-conductor intercom wire. 24-gauge solid conductors. 20 feet. **278-858**.....**3.59**

2-conductor intercom wire. 35 feet. **278-857** **3.59**

(9) Alarm wire. Twisted pair. 22-gauge stranded. PVC insulation. UL. Type CL2. Rated for in-wall use.
300 ft. 278-863, 27.99 **100 ft. 278-862, 9.99**

Automotive wire

(10)

(11)

8-gauge Megacable

(10) Premium flexible-rope cable for high-power use. Great for car stereo and accessory power hookups. One conductor.
Red 278-1351, Black 278-1352.....**Per foot 99¢**

(11) 2-conductor cable. 18-gauge stranded conductors. Color-coded red and black for easy hookup. UL. Type CL2. Rated for in-wall use. 25 feet. **278-567**.....**4.29**

Automotive hookup wire. 10-gauge stranded. Ideal for high-current uses. Heavy-duty insulation meets demands of the mobile environment. 35 feet.
Red 278-568, Black 278-569 .....**11.99**
12-gauge hookup wire. Stranded. UL. Type AWM. Rated 600 volts, 80°C. 20 feet.
Red 278-565, Black 278-566 .....**4.49**

See page 210 for coax cables. See page 53 for telephone handset and line cords.

Q&A

QUESTION:

When should I use modular (flat) phone cord and when should I use round phone cable?

ANSWER:

***Modular (flat) phone cord** is used to connect a phone, answerer, fax, modem or other device to a phone jack. RadioShack has a big selection of ready-to-use modular phone cords–see page 53. We also offer modular cord in bulk for those who want to make custom phone cords–see the bottom of this column.*

***Round phone cable** is used to connect phone jacks to one another and to connect jacks to the the phone company service-entry box. It's designed to minimize "crosstalk" interference between phone lines. If you have two phone lines–and especially if you use a computer modem–use round phone cable such as Fig. 12 or 13 below when you add or relocate phone jacks.*

QUESTION:

What is shielded cable?

ANSWER:

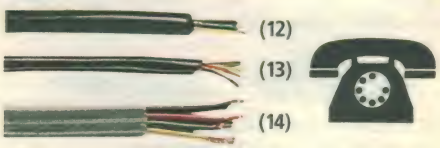
Shielded cables have a conductive shield that surrounds insulated inner conductors. The shield helps screen out electrical hum and noise that the inner conductors would otherwise pick up.

QUESTION:

What is twisted pair?

ANSWER:

Twisted pair is cable made up of one or more pairs of insulated conductors twisted around each other to make each pair self-shielding. Twisted pair resists crosstalk pickup from other pairs and external interference. It is commonly used for interior telephone wiring and some computer network wiring.



(12)

(13)

(14)

Twisted-pair phone cable and modular (flat) phone cord

(12) In/outdoor 4-conductor phone cable. Rugged. 24-gauge solid conductors. UL. CMX-CM. Rated for in-wall use.
250 ft. 278-386, 35.99 **100 ft. 278-385, 14.99**

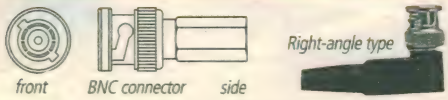
(13) 4-conductor phone cable. 24-gauge solid. UL. CM. Rated for in-wall use. **278-1310**.....**Per foot 15¢**
White. 278-1309 .....**Per foot 15¢**
100 ft. 278-873, 12.99 **50 ft. 278-872, 6.59**

White 4-cond. phone cable. 50 feet. **278-870** **6.59**

6-conductor phone cable. 24-gauge solid. UL. CM. Rated for in-wall use. 100 feet. **278-874** **14.99**
8-conductor phone cable. 100 feet. **278-876**.....**19.99**

(14) 4-conductor modular (flat) phone cord. 26-gauge.
100 ft. 278-366, 13.99 **50 ft. 278-365, 6.99**
White 4-conductor modular (flat) phone cord. 26-gauge. 100 feet. **278-367**.....**13.99**
8-conductor modular cable. 100 feet. **278-380**...**19.99**

BNC connectors & adapters



Solderless right-angle male BNC. Installs easily on stripped RG-6 or RG-58 coax. Strain relief. **278-126 . . 3.99**

(1) Solderless male BNC. For RG-58. **278-185 . . . . 3.69**

(2) New Solderless right-angle male BNC. For RG-58 cable. **278-127 . . . . . 2.99**

Twist-on male BNC. RG-58 cable. **278-103 . . . . . 2.99**
Gold-plated version of above. 278-102 . . . . . 3.99
Twist-on male BNC. For RG-59, RG-62. **278-104 . . 2.99**

BNC chassis-mount jack. Type 1094. **278-105 . . . . . 1.99**

BNC 50-ohm terminator. Terminates Ethernet connections. **278-270 . . . . . 2.19**

TNC to BNC adapter. 278-144. . . 3.99

BNC Right-angle adapter. 278-116 . . . . . 3.99

(3) BNC T-adapter. Female-female-female configuration. **278-111 . . . . . 4.19**

(4) BNC T-adapter. Female-male-female configuration. **278-112 . . . . . 3.99**

BNC female-to-female coupler. Type UG-914. **278-115 . . . . . 1.99**
Gold-plated version of above. 278-119 . . . . . 2.99

BNC female to phono plug. 278-250. . . . . 3.29
Gold-plated BNC female to phono plug. 278-301 . . . . . 3.99

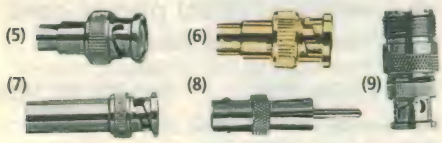
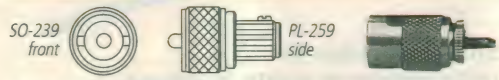


Fig.	Accepts Plug	Fits Plug/ Socket	Cat. No.	Each
5	Phono	BNC	278-254	**2.99**
6*	Phono	BNC	278-303	**3.99**
7	Motorola	BNC	278-117	**3.59**
8	BNC	Motorola	278-160	**3.29**
9	PL-259	BNC	278-120	**3.49**

*Gold-plated version.

Scan for RS connectors

UHF connectors & adapters



Premium PL-259 UHF-type coaxial connector. Silver-plated body plus low-loss TEFLON® insulator that stands up to the heat of soldering. For RG-8, RG-58, RG-59 or RG-8 mini coax cable. **278-188 . . . . . 3.99**

UG-176 reducers/adapters. Adapt standard PL-259 for RG-59 or RG-8/M coax cables. **278-204 . . . . . Pkg. of 2/1.29**
UG-175 reducers/adapters. Adapt standard PL-259 for RG-58 coaxial cable. **278-206 . . . . . Pkg. of 2/1.29**

(10) Solderless PL-259. Installs on RG-58 coaxial cable. **278-196. . . . . Pkg. of 2/2.69**
(11) No-crimp solderless PL-259 plug. For RG-58 cable. Installs by tightening one setscrew. **278-186. . . . . 3.29**
(12) Solderless twist-on PL-259. Installs on RG-59 or RG-8/M coax cable. **278-191 . . . . . 2.49**
(13) Screw-type solderless PL-259. Installs on RG-58 or RG-59 coax cable. **278-193 . . . . . 4.49**

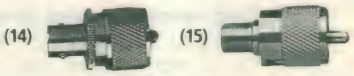
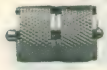


Fig.	Accepts	Fits	Cat. No.	Each
14	BNC Plug	SO-239	278-121	**3.49**
15	F	SO-239	278-258	**3.49**

SO-239 chassis-mount coaxial socket. 278-201 . . . . . 1.99

Standard PL-259 UHF-type coaxial connectors. 278-205. . . . . Pkg. of 2/3.49



Double PL-259. Joins two SO-239s. For low-pass filter and other hookups. **278-192. . . . 3.99**

PL-258 coupler. Double female. Joins two PL-259s. **278-1369 . . . . . 1.69**

PL-259 T-adapter. Two SO-239 sockets to a PL-259 plug. Useful in beam antenna phasing lines. **278-198. . . . . 4.59**

UG-646 style inline right-angle adapter. Use in tight spaces to prevent damage to cable and socket. **278-199 . . . . . 3.49**

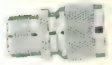
"Scanner" adapter. Accepts a PL-259 plug. Fits Motorola-type jack on older scanners, car radios. **278-208 . . . . . 1.99**

30-in-1 coax adapter kit

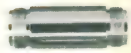
New Have the right adapter when you need it. Contains two plugs and two jacks of the following types: UHF, Mini-UHF, TNC, BNC, N and SMA, plus 6 universal adapters and a zippered case. **910-3090. . . . . 89.99**

N connectors & adapters

UHF to N adapter. Adapts a PL-259 to fit female N connector. **278-156. . . . . 4.69**



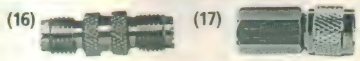
Male N connector for RG-8 cable. 910-5486 . . . . . 2.89



N dual-female adapter. 910-5487. . . . . 5.19

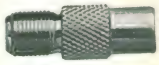
Right-angle N adapter. 910-5488. . . . . 7.19

Mini-UHF connector/adapters



(16) Double-female adapter. Joins two male mini-UHF connectors. **278-172. . . . . 2.59**
(17) Twist-on connector. No crimping or soldering. For RG-58 coax cable. **278-168 . . . . . 1.99**

Fig.	Accepts	Fits Mini-UHF	Cat. No.	Each
18	PL-259	Female	278-174	**3.99**
19	TNC Male	Female	278-146	**3.49**
20	TNC Female	Male	278-148	**3.99**

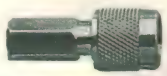


European-TV adapter. Couples male F and PAL-type antenna jack. **278-261. . . . . 1.99**

European-TV adapter. Couples female F connector and female PAL. **278-265. . . . . 1.99**

TNC connector/adapters

No-crimp solderless male TNC. For RG-58 cable. No special tools needed—just tighten the setscrew. Accepts cable with solid or stranded center conductor. **278-184. . . . . 3.69**



Twist-on TNC male RF connector. For RG-58 cable. Easy to use—simply cut cable ends to match specified length, align the cable's center conductor with the hole in connector body and twist it on. **278-140. . . . . 2.19**

Push-on adapter. Converts a screw-on TNC male to push-on type. Useful with transportable cellular telephones. Impedance 50 ohms. **278-133. . . . . 3.99**

Panel-mount TNC jack. Fits ⅜" mounting hole. **278-132 . . . . . 3.19**

Double-female TNC adapter. 278-142 . . . . . 2.19

RED NUMBERS AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

TEFLON® E.I. duPont De Nemours & Co., Inc.

Connectors and terminals

Scan for wire fasteners

Hardware and connectors Handy-Packs $1.49 each!

Fig.	Description	Qty.	Cat. No.
	Crimp-on ring tongues		
1	Ring tongues. 12 each: #6 (6 for 22-18 ga.), (6 for 16-14 ga.). 12 each: #8 (6 for 22-18 ga.), (6 for 16-14 ga.)	24	64-3030
2	Solderless insulated ring tongue assortment. 6 each: #6 (4 for 22-18 ga.), (2 for 16-14 ga.). 4 each: #8 (2 for 22-18 ga.), (2 for 16-14 ga.)	10	64-3032
3	Insulated large ring tongues. 2 each: ¼" (for 16-14 ga.), 2 each: ⅜" (for 16-14 ga.). 2 each: ½" (for 12-10 ga.)	6	64-3040
4	Insulated rings (for 12-10 ga.) 2 each: #10, ¼", 5/16"	6	64-3120
	Crimp-on spade tongues		
5	Insulated spades. #10 (5 for 22-18 ga.), (5 for 16-14 ga.)	10	64-3035
6	Insulation-piercing phone spade lugs	24	64-3070
7	Insulated flanged spades. 6 ea: #6 (4 for 22-18 ga.), (2 for 16-14 ga.). 4 each: #8 (2 for 22-18 ga.), (2 for 16-14 ga.)	10	64-3044
8	Antenna lead terminals	12	64-408
9	Insulated spades. 3 each: #8 & #10 (for 12-10 ga.)	6	64-3130
10	Insulated spades. 6 each: #6 (4 for 22-18 ga.), (2 for 16-14 ga.). 4 each: #8 (2 for 22-18 ga.), (2 for 16-14 ga.)	10	64-3033
11	Spade tongues. 12 each: #6 (6 for 22-18 ga.), (6 for 16-14 ga.). 12 each: #8 (6 for 22-18 ga.), (6 for 16-14 ga.)	24	64-3031
	Crimp-on quick-disconnects		
12	Female flag quick-disconnects. 5 each: 3/16" fem. NIQD flag (16-14 ga.), 5 each: ¼" fem. NIQD flag (16-14 ga.)	10	64-3046
13	Insulated female flag quick-disconnects. 3 each: (22-18 ga.) & (16-14 ga.)	6	64-3088
14	Insulated M/F quick-disconnects. 4 each: female NIQD coupler (2 for 22-18 ga.), (2 for 16-14 ga.), 4 each: male FIQD coupler (2 for 22-18 ga.), (2 for 16-14 ga.)	8	64-3049
15	Insulated female quick-disconnects (for 22-18 ga.)	6	64-3058
16	Male quick-disconnects: 2 of 3/16", 4 of ¼", 2 each: insulated 3/16", ¼"	10	64-3038
17	Insulated female quick-disconnects. 2 of 3/16", 4 of ¼" 2 each: 3/16", ¼" (for 16-14 ga. wire size)	10	64-3039
18	Insulated female quick-disconnects. 5 each: ¼" and 3/16" (for 22-18 ga. wire size)	10	64-4039
19	Insulated male and female quick-disconnects. 5 male ¼", 5 female ¼" (for 22-18 ga. wire size)	10	64-4040
20	Insulated M/F 3 male ¼", 3 fem. ¼" (12-10 ga.)	6	64-3137
21	Fully insulated male/female quick-disconnects (12-10 ga.)	6	64-3135
22	Single female to dual-male quick-disconnects	8	64-3064
	Crimp-on bullet connectors		
23	Insulated. 6 each: male (for 16-14 ga.), 3 each: dual female	9	64-3047
	Crimp-on butt connectors		
24	Butt connectors: (10 for 22-18 ga.), (10 for 16-14 ga.)	20	64-3036
25	Insulated butt connectors: (5 for 22-18 ga.), (5 for 16-14 ga.)	10	64-3037
26	Insulated butt connectors (for 12-10 ga.)	6	64-3110
	Crimp-on snap connectors		
27	Snap connectors: 5 each male and female (16-14 ga.)	10	64-3086
28	Snap connectors: 5 each male and female (22-16 ga.)	10	64-3085

Connector Value Packs–just $1.49 each!

Fig.	Description	Qty.	Cat. No.
35	Butt connectors for 22-18 gauge wire	16	64-3108
36	Butt connectors for 16-14 gauge wire	16	64-3109
37	#6 insulated ring terminals for 22-18 gauge wire	16	64-3114
38	#8 insulated ring terminals for 22-18 gauge wire	16	64-3115
39	#6 insulated ring terminals for 16-14 gauge wire	16	64-3117
40	#8 insulated ring terminals for 16-14 gauge wire	16	64-3118
41	#6 insulated spade terminals for 22-18 gauge wire	16	64-3124
42	#8 insulated spade terminals for 22-18 gauge wire	16	64-3125
43	#6 insulated spade terminals for 16-14 gauge wire	16	64-3127
44	#8 insulated spade terminals for 16-14 gauge wire	16	64-3128
45	Fully insulated ¼" quick-disconnects for 22-18 ga. 5 male, 5 female	10	64-3131
46	Fully insulated 3/16" quick-disconnects for 22-18 ga. 8 male, 8 female	16	64-3132
47	Fully insulated ¼" quick-disconnects for 16-14 ga. 5 male, 5 female	10	64-3133
48	Fully insulated 3/16" quick-disconnects for 16-14 ga. 8 male, 8 female	16	64-3134

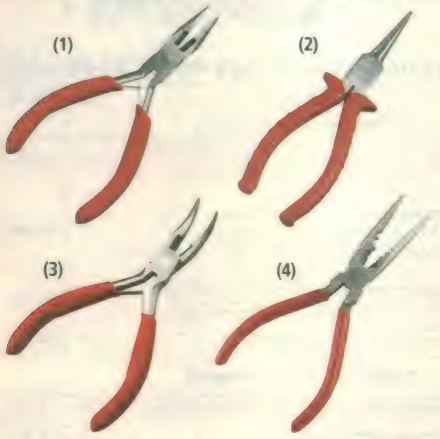
Crimp-on telephone/alarm connectors

Fig.	Description	Qty.	Cat. No.	Price
29	Insulated closed-end connectors (5 for 24-16 ga.), (5 for 18-12 ga.)	10	64-3041	**1.49**
30	Wire connectors (6 for 22-18 ga. and 16-14 ga.), (4 for 12-10 ga.)	16	64-3057	**1.49**
31	Insulated crimp terminals	75	64-407	**2.59**
32	Phone wiring butt connectors	24	64-3073	**1.49**
33	Phone/alarm wire splices	4	64-3080	**2.19**
34	Phone wire UG tap connectors	4	64-3081	**2.19**

See pages 212, 214-215 for our big selection of wire for electronic projects and repairs.

Tools, wire terminal assortments, hardware.

Pliers



(1) Long-nose 4¾" mini pliers. Serrated jaws for sure grip. Non-slip handles, leaf-spring action.
64-2033 ..... **4.99**

(2) 6¼" narrow-jaw needle-nose pliers. Fit tight spaces. For electronics, telephone.
64-1803 ..... **5.99**

(3) Bent-nose 4¾" mini pliers. Carbon steel jaws and sure-grip teeth. With wire cutter.
64-2009 ..... **4.99**

(4) 4-in-1 long-nose pliers. Built-in wire stripper, wire cutter and cord divider.
64-1847 ..... **4.99**

Wire cutters

(5) 6¼" diagonal-cutting pliers with wire stripper. Strips 12 and 14-gauge wire. **64-2045** **6.99**

(6) 5" nippy cutters. Flush cutting–trims leads close to PC boards. Spring action. **64-1833** **3.99**

(7) Phone installation tool. Installs spade lugs, butt connectors and terminals on phone wiring. Great for computer crimp connectors, too. **64-410** **7.99**

(8) 4¼" diagonal-cutting mini pliers. Non-slip handles, leaf-spring action. **64-2043** **4.99**

(9) 5½" diagonal-cutting pliers with extra-long non-slip handles. Leaf-spring action.
64-2044. ..... **6.99**

Wire strippers

(10) Budget wire-stripper/cutter. For 10 to 24-gauge wire. **64-2129** **2.99**

(11) Precision wire cutter/stripper. Sharp jaws strip 22-10 gauge wire. 7 labeled gauge sizes.
64-1922 ..... **7.99**

(12) Automatic wire stripper. Holds wire while blade strips insulation. For 8 to 22-gauge wire. This pro-quality spring-action tool is fast and gives you nick-free strips. 7" long. **64-1919** **12.99**

(13) 8½" crimping tool. Crimps terminals on wires. Built-in cutter/stripper for 10 to 22-gauge wire.
64-404 ..... **5.99**

Terminal assortments

Wire-crimping tool set

Here's everything you need to install the popular crimp-on terminals used in automotive and electrical wiring. Includes heavy-duty crimp tool with a built-in wire stripper, 100 assorted crimp terminals and a see-through organizer case.
64-409 ..... **12.99**

150-pc. terminal assortment box

Terminals in several sizes, so the one you need is always handy. Includes ring tongues, spade tongues, butt connectors, wire ties, hinged storage box and more.
64-3099 ..... **9.99**

81-piece terminal kit

Terminals in several sizes, so you'll have the one you need on hand. Includes ring tongues, spade tongues, butt connectors and more. **64-3098** **6.49**

Connectors, screws, nuts and more

Specialty hardware

Fig.	Description	Qty.	Cat. No.	Price
14	Wire tap-ins (18-14 ga.)	10	64-3052	**1.69**
15	Low-voltage tap-ins (22-18 ga.)	7	64-3053	**1.69**
16	Low-voltage tap-ins (12-10 ga.)	4	64-3140	**1.49**
17	One-size wire connectors fit wires 22-12 ga.	10	64-3068	**1.49**
18	Shrink butt connectors for 12-10 ga. wire	2	64-3111	**1.99**
19	Pin connectors	10	64-3095	**1.49**

Machine screws, hex nuts and hardware Handy-Packs $1.49 each!

Fig.	Description	Qty.	Cat. No.
20	Flat washers. 20 each of #2, #4, #6, #8, #10	100	64-3022
21	Control nuts. 8 each of 3/8-32, 15/32-32, 7 of .475-32	23	64-3020
22	Grommets. 7 each: ¼", 5/16", ⅜" 5 each: 7/16", ½"	31	64-3025
23	Polypropylene cable clamps. 6 each: ⅛", 3/16", ¼" diameter	18	64-3028

Fig.	Description	Qty.	Cat. No.
24	Round-head machine screws. 2-56. 14 each of ¼", ½", ¾"	42	64-3010
	Machine screws. 4-40. 14 each of ¼", ½", ¾"	42	64-3011
	Machine screws. 6-32. 14 each of ¼", ½", ¾"	42	64-3012
25	Pan head sheet-metal screw assortment	35	64-3016
26	Steel machine hex nuts. 2-56	40	64-3017
	Steel machine hex nuts. 4-40	30	64-3018
	Steel machine hex nuts. 6-32	30	64-3019

RadioShack.com – your source for hard-to-find parts, electronics hardware and tools.

If our huge store stock of parts doesn't fit the bill, we've probably got what you need online at RadioShack.com. Shop at your leisure 24 hours a day for accessories, supplies, wire, connectors, fuses, tools and more. Not sure what you need? Bring in the part to your local store, or the catalog number if you need an accessory for RadioShack equipment. We'll be happy to verify availability and help you place your order. Before you know it, your purchase will be arriving at your door. *Shipping extra.*

C 01 00 00 01 00 03 32

Scan for tools & wire hardware

Timesaving tools

Ultrasonic "no-tape" measurer

Just aim to get measurements from 2 to 60 feet. Memory stores up to 3 measurements. You can add or subtract readings, even calculate square and cubic feet. Backlit display. Feet/meter selectable. Auto shutoff helps save battery. Requires 9V battery.
63-1005 ..... **29.99**

STUDFINDER™

Makes it easy to hang pictures, shelves or cabinets. LEDs and beeper indicate exact center of wooden studs, ceiling joists or metal framing. Also spots pipes, conduits. Requires 9V battery. **64-2825** **19.99**

Laser level/pointer

Leveling bubble to align pictures or level bookshelves. Laser pointer has a long 1200-foot range. Flat base prevents roll. Ruler-edges with inches and millimeters. Uses 2 "AAA" batteries. **63-1051** .. **49.99**

5-piece needle file set

Designed for precise filing. Ideal for deburring drilled holes and preparing the surfaces of plugs and connectors for soldering. Includes square, flat, triangle, round and elliptical files. **64-1985** ... **6.49**

Alignment tool sets

For adjusting coil and transformer slug cores, trimmer capacitors and pots.
3-piece anti-static set. 64-2230, 3.99
5-pc. TV alignment set. 64-2220, 2.99
2-pc. TV alignment set. 64-2223, 99¢

New Magnetic pickup/pointer

Use telescoping magnetic tool to pick up parts. Pen-size tool extends to about 25". Pocket clip on base. **64-1938**..... **2.49**

18-piece hex key set

Made of hardened and tempered chrome vanadium steel for heavy-duty use. Includes 18 of the most commonly used sizes. Great for machinery, power tools and automotive use. **64-1816** **6.49**

Clip-on light

High-intensity light for lighting areas with both hands free. Full-focus beam, swivel head, rear clip. On/off button. Requires 2 "AAA" batteries.
61-2548..... **9.99**

Nibbling tool

"Nibbles" away at light-gauge sheet metal, copper, aluminum or plastic with each squeeze of handles. Great for car stereo installs, crafts, other jobs. **64-823**..... **9.99**

New Tweezers with built-in 6× magnifier

Use one hand to magnify and grasp tiny objects. Stainless steel tweezers hinged securely to glass magnifier. Folds compactly.
64-1939..... **2.49**

Locking forceps

Select, position small parts. Stainless steel.
5½" straight. 64-1940..... **4.49**
6" curved. 64-1866 ..... **4.99**

Parts storage box

18 compartments to separate small parts or hardware. 8½×4¾×1½". **64-552**..... **2.99**

Tool kits

Scan for hobby tools

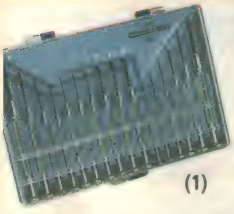
14-piece computer tool set

Includes anti-static IC inserter and extractor, nonconductive parts retriever, tweezers, four demagnetized screwdrivers–⅛" and 1/16" slot, #0 and #1 Phillips–plus 3/16" and ¼" nutdrivers, T10 and T15 Torx, parts tube and zippered case.
64-1990 ..... **14.99**

61-piece computer tool kit

Includes 25-watt soldering iron, parts retriever/tweezers, IC extractor and inserter, pliers and crimping tool, Phillips and slot screwdrivers, ¼" driver handle plus Phillips, slot, hex, Torx and socket bits, wire ties, solder and more.
64-1995 ..... **39.99**

Screwdrivers and sets



·weler's driver sets

16-piece set. Has Phillips nutdrivers, hex keys, ·wdrivers and torque bar in a fitted case. Excellent for air work, hobbies, watches. **64-1961**..... **10.99**

·iece slot mini drivers. 1/32", 3/64", 5/64", 3/32", 1/8", 9/64". ·1948 ..... **4.59**

·iece combo set. #1 and #0 Phillips. 1.4, 2.0, 2.4 and ·mm slot drivers. **64-1959** **4.79**

·c. mini Phillips. 1.4, 1.6, 2.0, 2.4, 2.9, 3.8mm. ·1962 ..... **4.79**

3-piece mini slot set. Plastic pouch. **64-1982, 1.79**

New Eyeglass repair kit

Dual-tip screwdriver on keychain. Both #0 Phillips and 1/16" slot tips. Caps hold 2 mini Phillips screws, 2 slot screws. **64-1906**..... **1.99**

6-piece precision screwdriver set

Pro quality. Anti-static handles rotate for greater torque. Durable alloy steel shafts. 1.4mm, 2.0mm, 2.4mm, 3.0mm blades, #0 and #1 Phillips bits. **64-1963** **5.99**

7-piece driver set

Carbon-steel screwdrivers have non-slip rubber grips and form-fitting handles. 1/8×3", 3/16×4", ¼×1½", ¼×6" slotted. #2×1½", #2×6", #1×4" Phillips. **64-2023**..... **11.99**

Reversible driver

Does the job of two screwdrivers. Has a 3/16" slot-type on one end and a #1 Phillips on other. Durable, easy-grip handle. Snap-in blades.
64-1950 ..... **2.79**

New Multi-tip screwdriver with built-in flashlight

Tighten/untighten screws, even at night. Includes 4 replaceable heads. Phillips: #1, #2. Slot: 5/64", ¼". Bright krypton bulb, on/off button. Requires 2 "AA" batteries. **64-1944**..... **12.99**

New Keychain screwdriver set

Reversible screwdriver with #0 Phillips and 3.0mm slot. Keep it on your keychain, and you'll have it handy anywhere you go. **64-1905** **3.99**

17-piece ratchet screwdriver set

Nutdriver: 5/32", 3/16", 7/32", ¼", 11/32", ⅜". Phillips: #0, #1 and #2. Slot: ⅛", 3/16". Hex: 3/32", ⅛". Torx: 8, 10 and 15. **64-1904**..... **7.99**

Multi-tip screwdriver set

Includes telescoping magnetic tool to pick up parts. Phillips bits: #0, #1. Slot: ⅛", 3/16". Torx: T10 and T15. **64-1946**.... **9.99**

Ratchet tools

New 105-piece "everybit" ratcheting screwdriver set

Includes patented Quadra-Torq™ ratcheting driver *plus* 103 bits and accessories in a molded carrying case. The driver has three settings and develops up to four times the torque of conventional models. *Includes manufacturer's lifetime warranty.*
910-5242 ..... 39.99

New 26-piece, 3-way ratchet bit & socket set

You'll save time and do it right the first time with this rugged, precision-made 3-way ratchet driver and 25 of the most-needed bits and sockets. *Includes manufacturer's lifetime warranty.* 910-5236 ..... 19.99

New 5-piece ratchet wrench sets with fast reverse

Each wrench allows rapid pushbutton reverse–no need to remove tool from work. *Includes manufacturer's lifetime warranty.*

SAE. Includes 7/32"×9/32", 1/4"×5/16", 3/8"×7/16", 1/2"×9/16", 5/8"×3/4". 910-5237 ..... 19.99
Metric. 5.5mm×7mm, 6mm×8mm, 9mm×10mm, 13mm×14mm, 16mm×19mm. 910-5238.... 19.99

Home and hobby tool kits

New 7-piece ball head hex key sets

Ball head design lets you turn hard-to-reach hex screws and fasteners from up to a 30° angle. *Both sets include manufacturer's lifetime warranty.*

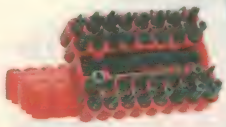
SAE. Includes 1/8", 5/32", 3/16", 7/32", 1/4", 5/16" and 3/8" sizes.
910-5239..... 5.99
Metric. Includes 2.5mm, 3mm, 4mm, 5mm, 6mm, 8mm and 10mm sizes. 910-5240 ..... 5.99

New Versatile 29-piece home and hobby tool kit

With this quality set you'll be ready for a variety of jobs at your bench and around the home. Includes 3-position, T-handle ratchet driver plus popular bits and sockets, hex keys and 2 precision screwdrivers. *Includes manufacturer's lifetime warranty.* 910-5249 ..... 19.99

New Basic tool kit is a bargain for any hobbyist

Say good-bye to the frustration of not having the right tools when you need them. This high-quality kit contains 26 of the most-needed tools in popular sizes plus a convenient tri-fold carrying case. *Includes manufacturer's lifetime warranty.* 910-5235..... 19.99



New Hard-to-find bits for security screws & fasteners

Here's a set of 32 bits that fit the most-used tamper-proof screws and fasteners, plus a handy magnetic extension bit holder. The bits work with nearly all power drills, cordless screwdrivers and magnetic drivers. *Includes manufacturer's lifetime warranty.* 910-5247 ..... 12.99

Scan for hobby tools

Dremel tool and stand

Used by generations of professionals and hobbyists alike, Dremel rotary tools are ideal for repetitive tasks such as grinding, drilling, polishing and routing. Dremel tools are USA-made and carry a 2-year limited warranty.

New Genuine Dremel MultiPro™ variable-speed rotary tool

Model 395. This powerful tool drives a variety of bits and accessories at speeds up to 30,000RPM. Great for crafts and do-it-yourself projects, it's ideal for precision cutting, grinding, sharpening, drilling, engraving, polishing, deburring, routing and more on wood, metal and plastic. The tool features a 1/8" collet with quick-change nut. A collet wrench and five accessory bits are included (see bit sets below). *Includes manufacturer's 2-year limited warranty.*
910-3481..... 69.99

New Drill press attachment for Dremel Model 395 MultiPro

Model 212. Converts the Dremel MultiPro Model 395 tool above into a versatile and extremely accurate tabletop drill press. Features a smooth-operating rack-and-pinion feed lever and a 6×6" slotted base that accepts hold-down clamps. The depth shaft is calibrated and has an adjustable depth stop. (395 MultiPro tool not included.)
910-3482 ..... 39.99

Get the most from your Dremel or other high-speed rotary tool

Dedeco

New 58-piece deluxe accessory set for use with rotary tools

Everything you need for grinding, cutting, engraving, cleaning and polishing nearly any material: 12 "red" cut-off discs, 12 heavy-duty cut-off discs, 6 diamond points, 6 grinders, 6 wire brushes, 6 polishing points, 6 engraving cutters, 2 fiberglass-reinforced cut-offs, 1 mandrel, 1 collet and case. 910-3455 ..... 49.99

Dedeco

New 134-piece precision abrasive assortment for your rotary tool

Cut, grind, polish, clean and more with the *exact* tip you need. Includes 36 heavy-duty grinding wheels, 36 very thin cut-off discs, 18 rubber polishing wheels, 12 rubber polishing points, 12 aluminum oxide stones, 12 silicone carbide stones, 6 grinding wheels and 2 mandrels in a compartmented case. 910-3387 ..... 39.99

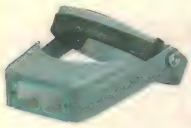
Dedeco

New 134-piece general purpose assortment–a super value

Includes 36 heavy-duty grinding wheels, 36 sanding discs, 20 heavy-duty cut-off wheels, six 1/2" cut-off wheels, 6 aluminum oxide stones, 4 silicone carbide stones, 6 grinding wheels, 2 fiberglass-reinforced cut-offs, 16 sander bands, 1 drum sander, 1 mandrel and storage case. 910-3453..... 29.99

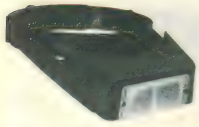
RED NUMBERS AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Headband magnifiers



New Opti-Visor®

Ideal for detailed electronics or hobby work. Bifocal precision 2.5× magnifier. Headband and visor are made of lightweight, durable, impact-resistant materials. Precision glass lenses are ground to ophthalmic standards. Headband adjusts to fit any size head.
910-3814 ..... 35.99



New AccurSite®

For detail work of all kinds. Precision acrylic lens gives you 2.5× magnification at 8 inches. Adjustable headband. Visor tilts out of the way when not needed.
910-5255 ..... 29.99

New Clip-on light for headband magnifiers

Bright Xenon bulb has 6000 candle power. Clips on to Opti-Visor or the AccurSite headband to illuminate magnified viewing area.
910-5315 ..... 24.99

Storage solutions

New 34-drawer storage cabinet

Contains 34 small transparent drawers. Bottom drawer is 5⅜×13×2¼". 3 drawers of 5⅜×4¼×2¼". 30 drawers: 5⅜×2×1⅜" each. Total cabinet size: 6⅜×14⅜×14⅝". 910-3542 ..... 18.99

New 60-drawer storage cabinet

Contains 60 small transparent drawers. Each drawer is 5⅜×2×1⅜" in size. Total cabinet size: 6⅜×14⅜×18¼".
910-4413 ..... 24.99

Workstation magnifier lamps

New Large magnifying lens

Long swing arm with 45" reach. 3× magnified diopter lens is 5 inches in diameter. 22-watt circline lamp gives you instant illumination and generates less heat than traditional lamps. Metal frame. Bulb included. UL listed AC. 910-3530 ..... 54.99

New 4"-diameter lens

Swing arm with 36" reach. 3× magnified diopter lens is protected under a lid when not in use. Lamp uses a regular 60-watt bulb (not included). Swing arm clamps to desk or table. UL listed AC.
910-3529 ..... 16.99

PanaVise® vises

New PanaVise Jr.

Small, popular precision vise has grooved jaws made of fiber-reinforced thermal composite alloy. Jaws open to 2⅞". Fine/coarse adjusting knob permits delicate work. Single knob moves the head through three planes: 360° rotation, 360° swivel and 210° pivot. Die-cast zinc base with a 4¹⁵⁄₁₆" bolt circle countersunk for ¼" flathead bolts. 1¼ pounds. 6¾×4½×4½". 910-1270 ..... 19.95

New Standard PanaVise

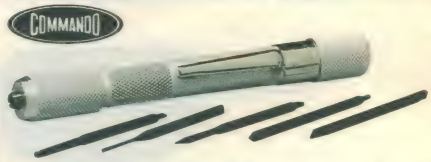
All-purpose work-holding unit–ideal for the professional or hobbyist. Nylon Jaws are 2½"-wide and open to 2¼". A single knob on split ball moves the head in three planes: 360° rotation, 360° swivel and 90° pivot. Base with a 4¹⁵⁄₁₆" bolt circle countersunk for ¼" flathead bolts. Weighs 2¹⁄₁₀ pounds. 6¾×4½×4½". 910-1273 ..... 42.99

Tools of the Trade

Your nearby RadioShack stocks a wide variety of tools for just about any hobby project and do-it-yourself repairs. Plus, we can supply thousands of other hard-to-find items through our in-store listings and our website, RadioShack.com.

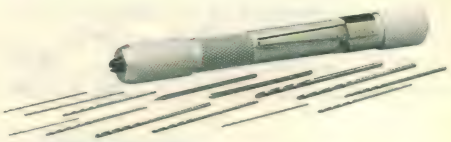
Scan for hobby & project tools

Mini tool sets



New Mini screwdriver set

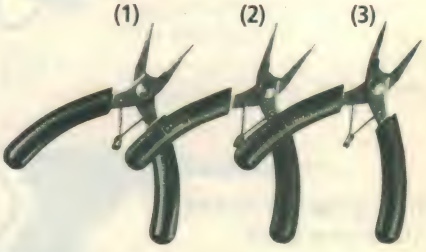
Pen-size anodized aluminum holder, steel chuck and pocket clip. Five heat-treated alloy steel blades stored in handle: .040, .070, .100 flat; #00 and #0 Phillips.
910-4073 ..... 13.99



New Mini precision drill set

Pen-size aluminum holder with 12 high-speed steel drills, plus scribe and punch.
910-4072 ..... 12.99

Get a grip on your work



New Precision micro pliers

With ⅞" nose. Stainless steel, spring-loaded.
(1) **Round nose.** 910-3713 ..... 3.99
(2) **Long nose.** 910-3714 ..... 3.99
(3) **Bent nose.** 910-3715 ..... 3.99

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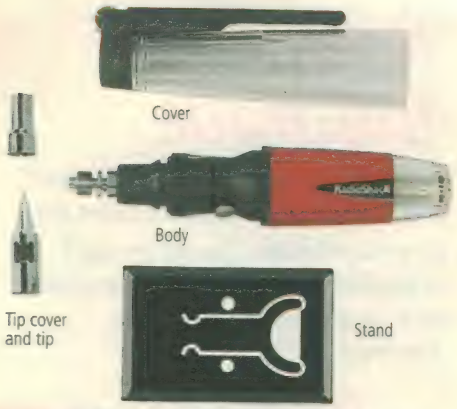
1-800-THE-SHACK®

Copies of available warranties are available upon request at stores for inspection before sale or by writing Customer Relations, 100 Throckmorton, Suite 600, Fort Worth, TX 76102



Gas-powered iron lets you solder anywhere

Adjustable heat output up to 1,300°F. 50-watt equivalent iron provides up to 30 minutes of continuous use at mid setting. Refills quickly with standard cigarette-lighter butane. Striker cap. Includes conical 1mm and torch tips. **64-2188, 19.99**

Replacement conical 1mm soldering tip. 64-2189 . . 9.99

Dual-heat soldering gun with light

Versatile! Select 230 watts (up to 1100°F) for soldering metals such as copper, tin or brass. Choose 150 watts (up to 950°F) for electrical, hobby, general soldering. One-finger, dual-trigger switch—squeeze to first position for low temp, second for high temperature. Includes tip.

64-2187 . . . . . 29.99

Replacement tips. 910-4989 . . . . . Pkg. of 2/2.99

100-watt soldering gun with light

Lots of power to make big jobs easier. Ideal for soldering plugs on cables. High-speed—pull trigger and the tip reaches full temperature in just seconds. Built-in light illuminates work.

64-2193 . . . . . 12.99

Replacement tip. 910-4991 . . . . . 1.19

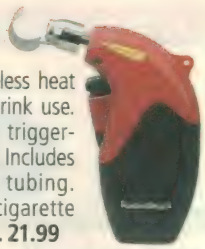
Cool-grip 30-watt soldering gun

The comfortable molded handle is easy to hold and features a "cool-grip" design. This value-priced iron is an excellent choice for your tool box or workbench.

64-2066 . . . . . 6.49

Replacement tip. 64-2065 . . . . . 1.19

Butane gas powered heat gun



Cordless source of 1300°F flameless heat is great for project and heat-shrink use. Features water-resistant piezo trigger-action ignition with safety lock. Includes deflector tip for heat-shrink tubing. Refillable cell uses standard cigarette lighter butane fuel. **64-2180 . . . . 21.99**

Butane refill for above. 18cc fluid contents. **64-2181 . . . . . 2.49**

62-piece torch and terminal set. Includes torch, crimp tool and 60 heat-shrink insulated wire terminals. Heats up to 1,300°F. Uses standard butane, not included. **910-4884 . . . . . 49.99**

Mini butane torch fits in pocket or toolbox

Heats to 2500°F. Designed for creative metal work and minor repairs in the home, shop or field. For soldering, heating, removing paint. One refill cylinder.

64-2164 . . . . . 15.99

Butane cylinder. 64-2166 . . . . . Pkg. of 2/4.19

Micronox cylinder. 64-2167 . . . Pkg. of 2/3.19

Heat-shrink tubing

(1) 36-piece heat-shrink tubing set. Handy precut 1" length. Includes six each of red and black in ⅛" and ¼" diameters; three each of white and blue in ⅛" and ¼" diameters. **278-1611 . . . . . 2.29**

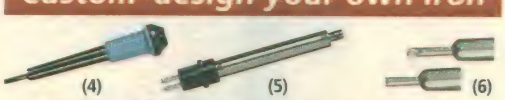
(2) 6" heat-shrink tubing. Includes one each of ½" and ⅜" diameters; two each of ⅛", 3/16", and ¼" diameters; and four ⅛" diameter. **278-1627 . . . . . Pkg. of 12/1.99**

(3) 6" multicolor heat-shrink tubing. Red, white, blue and clear. 1/16" to ¼" dia. **278-1610 . . . . . Pkg. of 12/2.29**

Extra tips for soldering irons

For Use With	Cat. No.	Price
RadioShack #64-2193/2192	910-4991	1.19
Weller D440, 8200 and Archer #64-2190	64-237	2/1.99
Weller D550	64-234	2/1.99
RadioShack #64-2105	64-2065	1.19
RadioShack #64-2182	910-5575	9.99

Custom-design your own iron



Compatible handle, elements and tips let you match your needs

Fig.	Description	Cat. No.	Price
4	Cool grip handle	64-2110	6.99
5	45-watt heating element	910-4990	10.99
	35-watt heating element	64-2112	8.99
	25-watt heating element	64-2111	7.99
6	Iron clad light-duty tips (2)	64-2089	5.49
	Surface mount tips (2)	910-4987	4.99
	Light, medium and heavy-duty tips (3)	64-2084	5.99

RadioShack is Your Soldering Connection

Your nearby RadioShack has a wide selection tools to do the job right, and there's even mo available online at RadioShack.com.

Scan for soldering supplies

Soldering work station with dual-powered iron

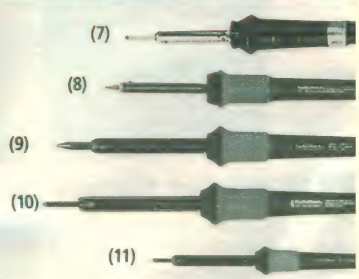
Includes everything you need to make soldering jo go smoother. Dual-powered iron handles m electronic jobs—just flip a switch to go from 20 wa to 40 watts. Carbon steel holder secures the ir when it's not in use and helps prevent solder splatt and burn marks. Sponge pad cleaner keeps tips cle "On" indicator light.

64-2184 . . . . . 19.

Light-duty replacement tips. 64-2089 . . . . Pkg. of 2/5

Assorted replacement tips. 64-2084 . . . . . Pkg. of 3/5

Pencil soldering irons



(7) Versatile dual-wattage iron. Just flip switch on the handle to go from 15 watts to 30 wa Use lower setting for fine work, high setting soldering larger joints. **64-2055 . . . . . 9.**

Replacement tip. 64-2065. 1

(8) 15-watt with grounded tip. Good choice integrated circuit work. **64-2051 . . . . . 7.**

Replacement tip. 64-2052. 9

(9) 40-watt pencil iron ideal for larger jo Produces 600-640°F. Screw-in ¼" tip. Includes saf stand. **64-2071 . . . . . 7.**

Replacement tip. 64-2072 1

(10) 30-watt pencil. 64-2067 . . . . . 6.

Replacement tip. 64-2065. 1

(11) 25-watt pencil. 5/32" tip. **64-2070 . . . . . 6.**

Replacement tip. 64-2073. 1

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SOLDERING ACCESSORIES See Index for these listings:

Chemicals • Connectors • Tools • Wire and Ca

5-piece basic soldering set

Includes everything you need for basic soldering jobs in one package. Comes with a 30-watt soldering iron, iron safety stand, rosin core solder, soldering helper, heat sink, plus easy-to-follow beginner's soldering instructions. **64-2802** **7.99**

11-piece soldering tool set

Tops for kit builders and repair work. 30-watt pencil iron, safety stand, rosin core solder, soldering helper, 5½" longnose pliers, 5¼" diagonal cutter, 5¾" and 4¼" regular screwdrivers, 4½" Phillips screwdriver, heat sink and carrying case.
64-2803..... **19.99**

Desoldering tools

(1) 45-watt desoldering iron. Desoldering made easy. Tip heats connection to melt solder. Vacuum bulb pulls it up. Replaceable tip. 8" long. 5-foot cord.
64-2060 ..... **9.99**
Replacement tip. 64-2061 ..... **1.29**
Heavy-duty desoldering tip. 64-2062 ..... **1.99**

(2) Vacuum desoldering tool. Heavy-duty vacuum device pulls up hot solder. **64-2098**... **6.99**

Workbench accessories

4-piece tool kit for soldering/desoldering

Heat sink prevents damage to sensitive components when soldering. Includes a versatile brush/scraper tool and two probes. **64-2227**..... **4.19**

4-piece probe set

Professional picks designed for precision work—scribing, marking, separating, positioning and counting. Hardened, tempered stainless steel.
64-1941..... **9.99**

Enervac® mini vacuum

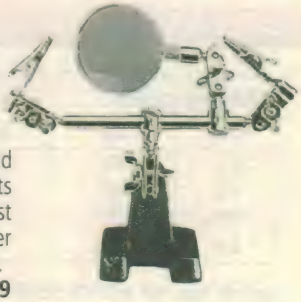
Handy cordless vacuum is perfect for the car, workshop or computer. Brush and nozzle attachments are included. Easy-clean filter. Requires 4 "AA" batteries. **61-2504** **9.99**

Workbench helpers

Iron holder/tip cleaner

All-in-one solder station helps keep your workbench free from solder splatters and burn marks. Coil holder protects you and your work while the convenient sponge cleans soldering tip. **64-2078**.... **6.49**

Sturdy extra "hands" with magnifier



Two alligator clips hold parts securely. Ball joints permit movement to best working angle. Magnifier brings the work up close.
64-2063 ..... **9.99**

QUESTION:

What is the correct way to solder?

ANSWER: Follow these three steps:

ONE: *The connection to be soldered must be clean. A small file, sanding pen or steel brush can be used if needed. A good soldered connection also requires a good mechanical connection. Make sure that wires are firmly attached to terminals or each other before soldering. With electronic equipment, you should always use a rosin core solder. Use RadioShack-brand for best results.*

TWO: *When first using a new gun or iron, coat the tip with solder to prevent oxides from forming, then immediately brush off the excess with a soft cloth to form a smooth, silvery soldering surface. This process is called "tinning" and should be performed periodically for efficient soldering.*

THREE: *Apply tapered surface of the tip to the connection. Allow connection to become hot, then apply solder (see picture below). Don't use the point to melt solder—let the connection melt it to avoid "cold" solder joints (poor joints that go bad later). When solder begins to flow, carefully lift tip away from work while keeping the connection stable. When soldering delicate components, work quickly and use a heat sink to draw off damaging heat.*

Caution: Do not touch hot iron tip or molten solder.

Clear flux solder

Great for projects and design work. High-strength solder provides better-looking results—holds shape, dries smooth. Repair joints on circuit boards in PCs, TVs, VCRs, CBs and other electronic devices. 60% tin, 40% lead, rosin-flux core, .063" size, 2 oz. **64-018**..... **3.89**

(3) Rosin core solder. Standard 60/40 formula for electronics work.
.032", 0.5 oz. 64-017..... **1.19**
.032", 2.5 oz. 64-005 ..... **3.79**
.032", 8.0 oz. 64-009 ..... **7.99**
.050", 1.5 oz. 64-006 ..... **2.69**
.062", 0.5 oz. 64-001 ..... **1.19**
.062", 1.5 oz. 64-002..... **2.19**
.062", 8.0 oz. 64-007 ..... **6.69**
.062", 1 lb. 64-008 ..... **10.99**

Solder and soldering accessories

RadioShack has a big selection of solders plus handy helpers that speed up kit-building, do-it-yourself projects and repair jobs.

(4) Tip tinner/cleaner compound. Keeps your soldering iron ready for making quick and efficient connections, and prevents oxidation of tips. **64-020** **5.99**

(5) Desoldering braid. Just press onto solder connection with hot iron; solder wicks-up to braid. **64-2090**..... **2.29**

(6) Desoldering bulb. Easy! Heat up solder to molten state and vacuum up with bulb.
64-2086..... **2.79**

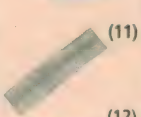
(7) Rosin soldering flux. Nonflammable. Wipes clean with cloth or solvent. 1 oz.
64-021 ..... **2.19**

(8) Solder-weld. Silver-bearing paste. Use with lighter or iron. Ideal for RF hookups. 7.1 grams. **64-029** **3.99**

Specialty solder

(9) Lead-free solder. High strength. Repair joints on circuit boards in computers, TVs, VCRs, more. 96% tin/4% silver. 0.032" diameter. 0.25 oz. **64-025**.. **2.89**
0.062" diameter lead-free solder. 0.5 oz. **64-026**..... **2.89**

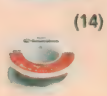
(10) Lead-free rosin-core solder. For fine electronic soldering. 0.050" diameter. 97% tin/3% copper. 2 oz. **64-027**.. **5.49**



(11) Solder tape strips. Solder with a match or lighter! For outdoor hookups, antenna jobs. Pkg. of 100. **64-010** .. **1.59**

(12) Silver-bearing solder. Ideal for soldering surface-mount devices. 62/36/2% tin/lead/silver formula. 0.022" size. 1.5 oz. **64-013** **3.79**

(13) 0.015"-diameter silver-bearing solder. 1 oz. **64-035**..... **3.49**



(14) Hi-tech solder. 63/37% tin/lead. 0.050" diameter. 1.5 oz. **64-015**.... **2.99**

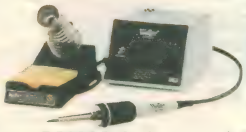
Precision soldering stations–just a click away.

Scan for soldering stations

Weller

New Electronic control soldering station with continuous duty capacity

WSD80. Designed for the *high*-output production line or service facility. Dial control temperature settings from 300° to 850°F. Preset and actual temperatures are displayed. Low-mass tip has a fast recovery time–there's very little temperature loss when making mass connections or during rapid soldering. Other features include anti-static casing, digital control electronics, and accuracy ±2% from input. Includes soldering tool holder. Power unit: 4×4½×6½".
910-4460 ..... 319.99



Weller®

New Fast-response, spike-protected soldering station

EC1002-1. A zero-voltage thyristor drive system assures that no high-voltage spikes pass through the tip to damage sensitive devices. Provides 350-850°F temperatures. Features platinum sensor for fast response to soldering load variations; 40-watt iron with heat-insulated handle; and 4-foot burn-proof cord. Tool holder attaches to either side of the base unit. Includes screwdriver-point tip. Power unit: 6¼×4¾×3¾". 910-2462 ..... 219.99

EC1201A 42-watt replacement soldering handpiece. Includes ETA tip. 910-2463 ..... 84.99

EDSYN®

New Temperature controlled soldering station

951SX. Provides 400-800° tip temperatures with regulation of ±6°F. With tip-to-ground leakage less than 2mV and tip-to-ground resistance less than 2Ω, it's ESD safe. External calibration capability helps with ISO-9000 standards compliance. Includes LT375 standard spade tip. Choose from a wide variety of SMD and spade tips, below. Power unit approx. 4⅛×8¼×10".
910-1901 ..... 149.00

Weller®

New Controlled output soldering station

WTCPT. One of the most popular soldering stations, the WTCPT has the patented Magnastat system that guarantees a constant tip temperature of 600, 700 or 800°F. The slim soldering pencil is lightweight and heat insulated. It employs a special closed-loop method of controlling maximum tip temperature. The grounded tip helps prevent ESD (electrostatic discharge) damage to voltage-sensitive components. The power unit, 6¼×4¾×3¾", also has a special ESD-safe housing. 910-2469 ..... 99.99

Tech America

New Super value! Digital controlled soldering station

Microprocessor controlled, it provides temperatures from 392-842°F (200-450°C) with ±5% accuracy. You get an easy-reading LCD temperature display; slim, lightweight iron; plus features to help prevent ESD (electrostatic discharge) damage to sensitive components. Includes iron, conical tip, detachable soldering stand with cleaning sponge. Power unit: 5×7¾×5¼".
910-3893 ..... 79.99

Weller

New Soldering station with 40-watt iron

WLC100. You get famous Weller quality in this light-duty soldering station for the professional or hobbyist. Variable power control lets you select 5-40 watts of power output. The lightweight pencil iron has a comfortable foam grip with replaceable element. Set includes a safety guard iron holder and natural sponge tip-cleaning pad. UL listed. Power unit approx. 4⅞×1¾×2½". 910-2448 ..... 44.95

Precision tips for soldering stations above

Tips for Weller WTCPT station ..... Each 4.99

Tip	Description	Size Inches	Reach Inches	Temp Rating	Cat. No.
PTA6	Screwdriver	0.06	0.62	600°F	910-2470
PTH6	Screwdriver	0.03	0.62	600°F	910-2471
PTL6	Long screwdriver	0.07	1.00	600°F	910-2472
PTA7	Screwdriver	0.06	0.62	700°F	910-2473
PTB7	Screwdriver	0.09	0.62	700°F	910-2474
PTC7	Screwdriver	0.13	0.62	700°F	910-2475
PTH7	Screwdriver	0.03	0.62	700°	910-2476
PTL7	Long screwdriver	0.07	1.00	700°F	910-2477
PTM7	Long screwdriver	0.12	1.00	700°F	910-2478
PTAA7	Single flat	0.06	1.00	700°F	910-2479
PTDD7	Single flat	0.19	1.00	700°F	910-2480
PTP7	Conical	0.03	0.62	700°	910-2481
PTF7	Conical	0.03	0.62	700°F	910-2482
PTA8	Screwdriver	0.06	0.62	800°	910-2483
PTC8	Screwdriver	0.13	0.62	800°	910-2484
PTL8	Long screwdriver	0.07	1.00	800°	910-2485
PTAA8	Single flat	0.06	1.00	800°	910-2486
PTDD8	Single flat	0.19	1.00	800°	910-2487

ET-series screwdriver tips for Weller EC1002-1 soldering station ..... Each 4.49

Tip No.	Size	Reach	Cat. No.
ETA	0.06"	0.62"	910-2464
ETB	0.09"	0.62"	910-2465
ETD	0.18"	0.75"	910-2467
ETH	0.03"	0.62"	910-2468

Spade tips for EDSYN 951SX ..... Each 4.80

Description	Dimensions		Cat. No.
	Size in. (mm)	Reach in. (mm)	
Fine spade	0.03" (0.8)	0.55" (14.0)	910-1911
Standard spade*	0.06" (1.5)	0.48" (12.2)	910-1912
Long needle point	0.01" (0.3)	1.13" (28.8)	910-1913
Long spade	0.07" (1.8)	0.93" (23.6)	910-1914
Long fine spade	0.05" (1.3)	0.93" (23.6)	910-1915

*Included with Model 951SX

SMD (surface-mount device) tips for 951SX.

Description	Width In. (mm)	Gap In. (mm)	Cat. No.	Price
Retaining sleeve*	–	–	910-3144	9.30
Tip adapter for 951SX*	–	–	910-3145	7.70
Tip for small resistors	0.14" (3.5)	0.07" (1.8)	910-3146	33.00
Tip for small ICs, large resistors	0.20" (5.1)	0.41" (10.4)	910-3147	46.20
For larger ICs	0.38" (9.5)	0.72" (18.2)	910-3148	46.20
For PLCC-68	1.00" (25.4)	1.00" (25.4)	910-3149	82.70

*Required when using SMD tips.

Tips for Weller WSD80 ..... Each 4.99

Tip No.	Description	Cat. No.
LT1	0.25mm round	910-4461
LT1S	0.25mm chisel	910-4462
LTA	1.6mm chisel	910-4463
LTAS	1.6mm round	910-4464
LTB	2.4mm chisel	910-4465
LTC	3.2mm chisel	910-4466
LTCS	3.2mm round	910-4467
LTD	4.6mm chisel	910-4468
LTK	1.2mm chisel	910-4471
LTH	0.8mm chisel	910-4470

Tips for TechAmerica 910-3893 ..... Each 2.99

Description	Cat. No.
1.2mm conical tip (1 included with 910-3893)	910-3919
Conical bevel tip	910-3920
Round bevel tip	910-3921
2.4mm flat chisel tip	910-3922
3.2mm flat chisel tip	910-3923

ST-series tips for Weller WLC100. Also fit Weller models WP25, WP30, WP35 ..... Each 4.29

Tip No.	Description	Size In. (mm)	Reach In. (mm)	Cat. No.
ST1	Screwdriver	0.06 (1.58)	0.75 (19.05)	910-2429
ST2	Screwdriver	0.09 (2.38)	0.75 (19.05)	910-2430
ST3	Screwdriver	0.12 (3.17)	0.75 (19.05)	910-2431
ST4	Screwdriver	0.18 (4.74)	0.75 (19.05)	910-2432
ST5	Single flat	0.03 (0.79)	0.75 (19.05)	910-2433
ST6	Screwdriver	0.03 (0.79)	0.75 (19.05)	910-2434
ST7	Conical	0.03 (0.79)	0.75 (19.05)	910-2435
ST8	Narrow SD	0.06 (1.58)	0.75 (19.05)	910-2436

Goot soldering irons

New Professional soldering irons with ceramic elements

The ceramic element provides faster heat-up, more constant temperature and high electrical isolation to provide worry-free soldering of static-sensitive devices. All models include one iron-plated, nickel-chrome coated copper tip. 59" power cord. UL listed.

CXG-15. 20 watts. 500°C (932°F) tip temperature. 225mm (8.6") long. Includes precision-point tip (CXG-15RT-SB in table below). 910-5054 .... 19.99

CXG-25. 32 watts. Provides 530°C (986°F) tip temperature. 225mm (8.6") long. Includes conical tip (CXG-25RT-B in table below). 910-5065 ..... 19.99

CXG-32. 48 watts. 580°C (1076°F) tip temperature. 235mm (9.2") long. Includes 5mm bevel tip (CXG-32RT-5C in table below). 910-5076 ... 29.99

New Tips for CXG-series irons

Iron-plated, nickel-chrome coated copper design provides efficient heat transfer and excellent durability.

Tips for CXG-15 iron..... Each 4.99

Description	Tip Model No.	Cat. No.
Precision point	CXG-15RT-SB*	910-5056
Conical	CXG-15RT-B	910-5057
Bevel cone	CXG-15RT-BC	910-5058
2mm (5/64") bevel	CXG-15RT-2C	910-5059
3mm (1/8") bevel	CXG-15RT-3C	910-5060
2mm (5/64") chisel	CXG-15RT-2D	910-5061

*Included with Model CXG-15 iron

Tips for CXG-25 iron ..... Each 4.99

Description	Tip Model No.	Cat. No.
Precision point	CXG-25RT-SB	910-5067
Conical	CXG-25RT-B*	910-5068
Bevel cone	CXG-25RT-BC	910-5069
3mm (1/8") bevel	CXG-25RT-3C	910-5070
4mm (5/32") bevel	CXG-25RT-4C	910-5071
3mm (1/8") chisel	CXG-25RT-3D	910-5072

*Included with Model CXG-25 iron

Tips for Model CXG-32 iron..... Each 6.99

Description	Tip Model No.	Cat. No.
Conical	CXG-32RT-B	910-5078
2mm (5/64") bevel	CXG-32RT-2C	910-5079
3mm (1/8") bevel	CXG-32RT-3C	910-5080
4mm (5/32") bevel	CXG-32RT-4C	910-5081
5mm (13/64") bevel	CXG-32RT-5C*	910-5082
3mm (1/8") chisel	CXG-32RT-3D	910-5083
5mm (13/64") chisel	CXG-32RT-5D	910-5084

*Included with Model CXG-32 iron

Desoldering made easy

EDSYN®

New Self-contained desoldering station

ZD500DX. Features a powerful self-contained vacuum motor—no need for shop air. It's great for removing parts from all types of PC boards. Since heat is applied by hot air, tips last virtuallly forever. SMD capable. Accurate 400-800°F temperature control. 70-watt high-power output works well on boards with heavy ground planes. Pistol-grip tool has a 4-position head. Tip-to-ground voltage leakage resistant to protect sensitive devices. Base: 8½×5×9". UL Listed. ISO 9000 compliant. 910-4380 ..... 749.00

General-purpose desoldering tips for the ZD500DX desoldering station ..... Each 11.35

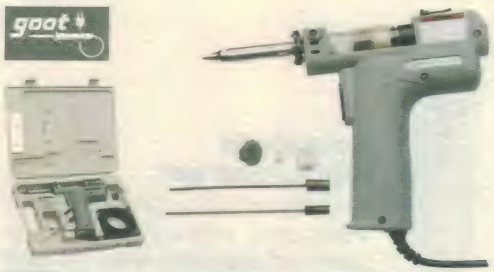
Hole	Cat. No.	Hole	Cat. No.
0.03"	910-4441	0.06"	910-4443
0.04"	910-4442	0.07"	910-4444

Funnel-type desoldering tips for ZD500DX desoldering station ..... Each 11.35

Hole	Cat. No.	Hole	Cat. No.
0.03"	910-4445	0.04"	910-4446

Replacement filter set for the ZD500DX desoldering station. 910-4440..... Each 5.90

goot



New Now available in the U.S.: Goot portable desoldering gun

This professional-grade soldering gun is made by Goot, one of Japan's leading soldering equipment manufacturers. The gun's powerful self-contained vacuum pump makes desoldering fast and accurate. Heat is adjustable from 250-450°C so you can minimize heat exposure to nearby solder joints. With custom case. 910-4181 ..... 349.00

Accessories for Goot portable desoldering iron

Description	Cat. No.	Price
0.8mm diameter standard tip	910-4182	37.00
1.0mm diameter standard tip*	910-4183	37.00
1.5mm diameter standard tip	910-4184	37.00
2.5mm diameter standard tip	910-4185	37.00
0.8mm diameter slim tip	910-4186	37.00
1.0mm diameter slim tip	910-4187	37.00
1.5mm diameter slim tip	910-4188	37.00
0.7mm cleaning pin*	910-4189	3.99
1.3mm cleaning pin*	910-4190	3.99
3-pack of filters*	910-4191	4.99

*Included with Goot portable desoldering iron

Efficient fume extractor

EDSYN®

Work safer! Fume extractor is quiet, powerful, efficient–and value-priced

Model FXF14. Why risk your health? This fume extractor employs a powerful fan to draw potentially harmful soldering fumes and other gases away from the user. It filters the air at hand level in two stages. The first consists of a foam front filter that spins at the same speed as the fan blades. The second is a charcoal-impregnated back filter that helps neutralize fume odor. Both filters can be replaced quickly and easily. The extractor's variable positioning allows a 180° tilt for awkwardly located jobs. Other features include internal safety grilles and a low-static design to prevent damage to sensitive work. Overall, it's a "must" for a professional service technician and a valuable addition to the workbench of any electronics experimenter or hobbyist. 12¼×4¼×4¼". 910-4381 ..... 89.99

Replacement filter set for FXF14.
910-4439..... 9.50

Flameless heating tool

Weller®

New Heat gun has many uses in the shop or home

Model 1095. AC-powered gun provides high and low temperature settings for a wide variety of jobs. Use it to remove paint, shrink tubing, loosen floor tiles, melt adhesives or thaw frozen pipes. Features a high-impact, heat-resistant housing with combination hanging ring/support for the built-in stand.
910-2451..... 44.99

Solder for electronics

Tech America

Rosin-core solder for industrial or hobbyist use

Precise 60/40 lead/tin formula leaves a clean finish.

Diameter	Weight	Cat. No.	Per Spool
0.031"	1 lb.	910-3836	10.99
0.040"	1 lb.	910-3839	10.99
0.050"	1 lb.	910-3842	10.99

Over 250 professional soldering products are available at www.radioshack.com.

Cleaners, lubricants and more for electronics.

Dust remover spray–12-oz. economy size

Excellent choice for cleaning delicate surfaces–camera, camcorder and projector lenses, copiers, computer keyboards and screens, LCD displays and more. With flexible extension tube. Trigger spray. **64-4350....9.99**

TV-tuner/control cleaner/lubricant

Restores performance by cleaning dirty contacts in TV tuners, volume or tone controls and switches. Ideal for all types of home and automotive electronics. Often, just a quick cleaning will eliminate "scratchiness" in volume or tone controls and drift in rotary TV tuners. Non-flammable. Safe on most plastics. 4.5 oz. **64-4315.....7.99**

Dust remover spray—8 oz. size

A great way to clean cameras, circuit boards, copiers, keyboards, projectors and other equipment that have easily scratched surfaces. With flexible extension tube. **64-4326.....7.99**

Anti-static cleaner cuts dust buildup

Neutralizes static electricity on exterior surfaces to help eliminate dust buildup. Great for keyboards, copiers, TVs, printers; plus other glass, plastic and metallic surfaces. 6 oz. **64-3310.....4.49**

Not for use on internal electronic components.

Professional cleaner and degreaser kit

Sprays away grease, oxides, grime–ideal for use on non-powered circuit boards, components and more. Safe on most plastics. Pro-grade horsehair brush attachment for extra cleaning power. **64-4322.....12.99**

Electronics cleaner with brush attachment

Cleans away dust, dirt and oxides. After spraying, use the included brush to remove heavy concentrations in hard-to-reach places. Safe on most plastics. Leaves no residue. 5.5 oz.

64-4327.....10.99

Cooling spray helps spot thermal defects

Find thermal defects easier in printed circuit traces and components. Also great for protecting heat-sensitive components during soldering. Non-flammable. Cools to below –62°F, leaves no residue. 4.5 oz.

64-4321.....6.99

Household lubricating gel

TEFLON® lubricant is perfect for hinges, sliding doors, tools and more. Provides superior adhesion–stays where you put it. 3-oz. tube. **64-2326.....2.99**

Handy pen-style applicators

Gold-contact cleaner pen

Cleans and applies a micro-thin, long-lasting non-insulating coating that fights oxide buildup. Specially formulated for gold contacts. Perfect for battery contacts, card-edge and audio connectors.

64-4340.....4.99

Pen-style contact cleaner

Easy-to-use pressure-sensitive applicator dispenses cleaning fluid as you wipe contacts. Removes fluxes, light oils and dirt from contacts and tape heads. Safe for metals and most plastics. **64-4341.....4.99**

Precision oiler with TEFLON®

Super-lubricant TEFLON sticks to surface, will not wash off. Precision tip fits into hard-to-reach places. For electronics, electric motors, marine equipment. ¾ oz. **64-2301.....2.49**

Silicone-free heat-sink pen

Applies a non-migrating coating that assures proper heat transfer from heat-generating components to heat sink or metal chassis for dissipation. Will not harden, dry out or melt. **RSU 12133922.....4.99**

Scan for cleaners and lubricants

Dust cloth & hand cleaner

Treated dust cloth

One wipe of this specially treated cloth instantly picks up and absorbs dust particles from TVs, monitors, laptops, VCRs, more. **64-4306, 1.99**

New Scrubs–waterless hand-cleaner towels

Provide fast, easy hand-cleaning and handle the toughest soils–grease, graphite, tar, even printer's ink.

Description	Cat. No.	Quantity	Each
9×11"*	RSU 12105730	Pkg. of 10	2.99
10½×12¼"	RSU 12105748	Bucket of 36	8.99
10½×12¼"	RSU 12105755	Bucket of 72	15.99

*Shown

New Vapor corrosion inhibitors

These vapor emitters help prevent corrosion damage to electronic and electrical equipment in enclosed spaces during manufacture, shipping and operation. Effective against salt, moisture, airborne contaminants, hydrogen sulfide, ammonia, acid rain. Self-stick back for easy installation plus label on which to write the install date.

Description	Cat. No.	Each
¼×1¼×3" foam pad	RSU 12042388	2.99
2⅜" dia.×¾" plastic*	RSU 12042396	6.99
2⅜" dia.×1¼" plastic	RSU 12042404	11.99

*Shown

Aerosol accessories

Aerosol brush replacement

For cleaner/degreaser #64-4322 and dust remover #64-4326 above. ½" natural horsehair bristles cut risk of static damage while improving cleaning efficiency. **64-4335.....9.99**

Handy 10-pack of extension straws

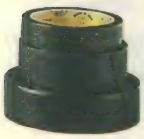
Replacement straws will fit RadioShack aerosol cans and many others. Help you direct spray into hard-to-reach places.

64-4301.....1.19

RSU NUMBERS **AVAILABLE ONLY THROUGH:** ordering at our stores from RadioShack Unlimited® or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

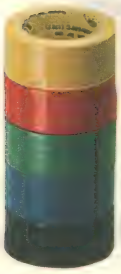
Super-strength electrical tape

Our finest. Tough 7-mil tape is moisture-resistant and fire retardant. Withstands 0° to 220°F temperatures without cracking or peeling. ¾"×66-ft. roll. **64-2352**..... **2.99**



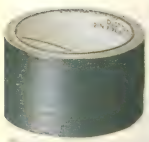
High dielectric strength PVC tape

Rated 10,000 volts. Excellent for electronic and household use. UL C.
½"×12½ feet. 64-2348..... **69¢**
¾"×20 feet. 64-2349 ..... **99¢**
¾"×66 feet. 64-2350 ..... **1.99**



5-pack of colorful electrical tape

Five ¾"×12-foot rolls of premium quality, UL Listed electrical tape, each roll a different color—perfect for color-coding anything around your home, workshop and vehicle.
64-2340..... **Set 2.49**

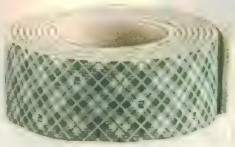


All-purpose sealing tape

Provides an airtight seal against the weather. This strong adhesive tape is unaffected by normal heat, cold or humidity. 2"×30-foot roll.
64-2347..... **2.49**

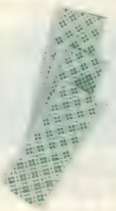
Indoor/outdoor silicone tape

Self-fuses to create a tight and permanent bond. A convenient alternative to heat-shrink tubing and tape—faster and easier to use. High dielectric strength. 1"×3-ft. roll. **64-2336** **2.69**



Double-sided foam tape

1,005 handy uses around home, shop and office. Attach accessories to vehicle dash, telephone, TV, desk, inside kitchen cabinets and—well, you'll quickly find the other 1,000 uses. ¾"×40" roll. **64-2343** **1.99**



SUPERMOUNT™ tape

Double-sided foam tape with extra sticking power. Shear strength: 4 lbs. per square inch. Includes four 1×3" strips.
64-2361..... **1.99**

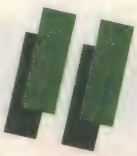
Standard double-sided tape. Eight 1×3" strips. **64-2344** **1.99**

High-visibility vinyl safety tape

High-contrast adhesive-backed tape increases daytime and nighttime visibility on items throughout your home or workplace. Perfect for marking electrical "hot" wires. 1"×2-ft. roll.
64-2357 ..... **3.99**

Hook-and-loop strips

For temporarily or permanently attaching items—accessories to car dash, grille cloth to speakers, small pictures to wall. Holds firmly but can be peeled apart easily. Four 3" self-adhesive strips. **64-2345** **2.69**



SUPERLOCK™ strips

Super hook-and-loop fasteners have five times the holding power of ordinary mounting strips. Includes four 1×3" strips. Tensile strength: 4 pounds per square inch. Shear strength: 4 pounds per square inch. **64-2360** **2.99**

SUPERLOCK clear

These hook-and-loop fasteners are ideal for mounting objects on glass or a nonporous surface. Set of four 3" strips. Tensile strength: 4 lbs./sq. in. Shear strength: 4 lbs./sq. in.
64-2363..... **3.19**

Quick-bonding glues, silicone sealant and epoxy

All purpose adhesive

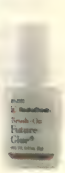
Strongly bonds metal, ceramics, china and glass, lastic, rubber, wood and more. Also reat for making jewelry repairs. 1 oz.
4-2302 ..... **1.99**

Silicone rubber sealant

Seal windshields, glass in aluminum frames, aquariums, antenna installations, plus caulks tiles and fixtures. Tough, flexible moistureproof seal. 3 oz. tube.
64-2314 ..... **2.99**

Quick bond glue

Bonds most non-porous materials in seconds: metal, glass, plastic, rubber, vinyl and ceramics. Seals plastic or aluminum housings. Many other uses. 0.11 oz. **64-2308**..... **1.79**



Brush-on super glue

Brush-on applicator—no messy spills. Bottle design helps protect against dry-out. Use on plastic, wood, ceramic, welry, leather, metal, vinyl, rubber. Sets quickly and resists gh and low temperatures. 0.17 oz. **64-2331** **2.79**

Epoxy in a twin tube dispenser

No measuring, less waste and mess. Just press the plunger to meter out the proper ratio of resin and hardener. Bonds wood, metal, fiberglass, ceramics, china and glass. 1 oz.
64-2313..... **2.99**

See our big selection of wire, wire connectors and wire-management items, pages 212-216.

Keep It All Together

We have everything you need. And we'll help you choose the best fastener for the job.

Scan for tape and glue

Important specifications for tape & fasteners: ***Tensile strength*** *is the ability of a tape to resist breaking.* ***Shear strength*** *is effectiveness of a tape's adhesive. Both are measured in pounds per square inch; higher numbers mean higher strength.*

Self-stick rubber fee

Protect desk, table or work area fro damage. Simply peel the paper off the adhesive-backed feet and stick one c each corner of the bottom of equipmen Ideal as replacement feet—help kee your equipment from rocking. **64-2346**.. **Pkg. of 12/1.1**

Clear cushion feet

Self-adhesive ½" round plastic protector Use on the bottom of equipment to he prevent scratches on your table, desk, she or work area. **64-2365**.. **Pkg. of 12/1.4**

Jumbo-size self-stick feet

The ones to choose for heavie equipment. They mount on th bottom of equipment to hel prevent damage and scratches on desk, table, shelf o cabinet. Size: ¾" square. **64-2342** ..... **Pkg. of 8/1.7**

Magnets

Peel-and-stick magnetic sheets

Perfect way to add labels to project Adhesive side secures label to sheet magnetic side holds sheet to iron or stee surface. Use scissors to cut 4×6" sheet to any size. **64-1886**... **Pkg. of 2/2.4**

Great for science projects and experiments as well a everyday uses such as holding notes on a file cabinet o pictures and drawings on the refrigerator.

(1) Rare-earth super magnets. Powerful pull yet onl ⅛" diameter. **64-1895** ..... **Pkg. of 2/1.5**

(2) Magnetic tape. Use to hold signs or small tools o iron or steel surfaces. Adhesive backed. ½"×30".
64-1890 ..... **99¢**

(3) High-energy ceramic magnet. 1⅞×⅞×⅜".
64-1877 ..... **99¢**

Ceramic magnets. High-power pull at low cost.

Fig.	Description	Cat. No.	Pkg. of 5
4	½" button	64-1883	**1.49**
5	1" rectangle	64-1879	**1.79**
6	1⅛" round	64-1888	**1.79**

PC interface! This multimeter works alone or you can connect it to your computer

Two meters for the price of one! Use it for general testing or connect it to a PC compatible computer for advanced capabilities such as unattended measurement recording with time logging. Built-in data/range hold. Can also store measurements for later display or downloading. Continuity buzzer, diode-check, and min./max. functions. Bar graph. Scopeview™ software for PC included. Runs on MS-DOS® or Windows®. PC interface cable included. Automatic power-off. 7³/₈×3⁷/₁₆×1⁷/₁₆". Requires 9V battery.

22-805 ..... **59.99**

Connect it to your computer to get graphical displays, numerical displays with large, easy-to-read digits, even on-screen help.

Spot Problems Faster & Easier

A RadioShack digital multimeter or analog multitester is the sure way to find problems like broken cords, bad connections and "blown" fuses. You can find and fix common problems yourself and avoid expensive repair bills. Our selection includes basic meters that are ideal for students and simple tests on home and car electronics. For advanced users, we offer meters with capabilities such as True RMS for accurate AC readings, built-in frequency counters, transistor-gain and capacitance measurements. ***All meet UL safety requirements.***

Includes temperature probe

Scan for digital multimeters

True RMS plus °F or °C temperature

True RMS provides high-accuracy AC measurements. Auto ranging with manual override. Measures temperatures –58°F to 302°F (–50°C to 150°C), frequency to 2MHz, dBm, capacitance, transistor gain–even shows NPN/PNP polarity and E-C-B pinout on the display! Diode-check, continuity buzzer, fold-out stand. 7× 3³/₈×1⁵/₈". Requires 6 "AA" batteries. **22-174**..... **89.99**

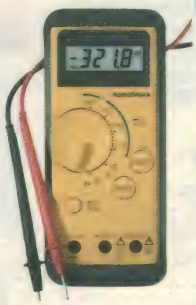
New Pen-style auto-ranging digital multimeter with logic probe and continuity functions

Versatile instrument provides accurate AC/DC voltage/current and resistance readings plus a continuity beeper to spot opens and shorts in a flash. Logic mode indicates high/low logic states in TTL and CMOS circuits. Data hold freezes display for more convenient reading. Auto polarity, overload indication, auto power-off. 6⁷/₈×1¹/₂×1". Requires 2 "AAA" batteries.

22-807 ..... **39.99**

Auto ranging, continuity, easy-to-set controls and overload alert. Pushbutton and slide-switch controls simplify operation. Just select the function–volts, current or resistance–and the range is set automatically. Manual override. Continuity buzzer to check cords, fuses and more. Data hold freezes the display for later viewing–ideal for hard-to-reach areas. Audible overload alert. Fold-out stand/hanger. 6¹/₁₆×2¹/₈×1⁹/₁₆". Requires 2 "AA" batteries.

22-163..... **49.99**



New Rubber protective boot, capacitance and auto ranging. Measures AC/DC voltage, current, resistance plus capacitance from 4nF to 40µF. Auto power-off saves batteries. Use the continuity beeper to quick-check cords, fuses and more. Diode-check. Range hold. 7¹/₁₆×3¹/₈×1³/₄". Requires 9V battery. **22-801** .. **69.99**

New Auto ranging and handy features at a value price. Measures AC/DC voltage, current , resistance. Diode-check. Protected from overloads, transients. Auto power-off helps save batteries. Overload and low battery indicators. Approximately 5¹/₈×2⁷/₈×1¹/₄". Requires 2 "AA" batteries. **22-806** **29.99**

Folds up to easily fit a shirt pocket. Auto-ranging tester folds up *with its probes* to only 2¹/₂×4¹/₄×³/₄"–easy to take along. Measures AC/DC voltage, resistance. Continuity buzzer lets you quick-check cords, fuses, connectors and more. Diode-check tests semiconductors for opens and shorts. Audible and visible overrange indicators. Automatic power-off helps conserve batteries. With batteries.

22-802..... **24.99**

There's a RadioShack digital multimeter or analog multitester with the functions you want

Cat. No.	Display Type	Continuity Buzzer	Auto Ranging	Manual Range Select	Total Ranges	*Display Digits	Bar Graph Display	True RMS	Frequency Counter	Measures Capacitors	Measures Transistors	Transistor/ Diode-Check	Auto Polarity	Data Hold	Uses Fuse(s)	Maximum Measurements: DC Volts	AC Volts	DC Amps	AC Amps	Ohms	Price
22-802	Digital	✔	✔		15	3¾						Diode	✔			400	400			4M	**24.99**
22-806	Digital		✔		20	3¾						Diode	✔		0.5A	1000	750	400mA	400mA	4M	**29.99**
22-807	Digital	✔	✔	✔	21	3¾						Diode	✔	✔	0.5A	400	400	400mA	400mA	40M	**39.99**
22-163	Digital	✔	✔	✔	22	3¾							✔	✔	0.5A	1000	750	10	10	4M	**49.99**
22-805	Digital	✔	✔	✔	24	3¾	✔					Diode	✔	✔	2A, 15A	1000	750	20	20	40M	**59.99**
22-801	Digital	✔	✔	✔	35	3¾				✔		Diode	✔	✔	0.5A	1000	750	10	10	40M	**69.99**
22-174	Digital	✔	✔	✔	48	3¾	✔	✔	2MHz	✔	✔	Both	✔	✔	.5A/.063A	1000	750	10	10	19.9M	**89.99**
22-218	Analog			✔	8										0.315A	1000	1000	150mA		100K	**14.99**
22-221	Analog			✔	18										0.5A	1000	1000	250mA		2M	**24.99**

*A 3½-digit LCD can display up to 1,999 units; a 3⅔-digit display up to 2,999 units; a 3¾-digit display up to 3,999 units.

MS-DOS and Windows are registered trademarks of Microsoft Corp.

18-range multitester with mirrored 3" scale

The color-coded scale is mirrored to help prevent reading errors. Precision fuse-protected meter movement is designed to resist mechanical shock. Measures DC and AC volts, DC current, resistance and decibels. Sensitivity: 20,000 ohms-per-volt DC, 10,000 ohms-per-volt AC. 5⅛×3½×1⅜". Requires "AA" battery. **22-221.... 24.99**

Pocket-size 8-range multitester is a great value

It's the ideal meter for beginners, students and a great "second meter" for the more advanced user. Measures AC or DC volts, DC current and resistance. Range selector has "off" position to protect meter movement during travel. Provides 2000 ohms-per-volt DC sensitivity. 3⅞×2½×1¼". Requires "AA" battery. **22-218 ..... 14.99**

New Mini dual-display thermo-anemometer

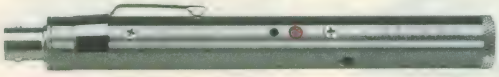
Accurately measures wind speed to 89 MPH, temperature and wind chill from 0° to 122°F. Large LCD display. Selectable units: ft./min., m/s, MPH, km/h, Knots or Beaufort force; °F or °C. Data hold freezes display for easy reading. Auto power-off helps save batteries. Approx. 5¼ (closed) ×2¾×¾". With CR2032 battery. **910-5392 ..... 89.00**

Digital-logic probe with time-saving tone output

A must for testing digital and computer circuits. Color-coded LEDs help you pinpoint problems by indicating high, low or pulsed logic states (up to 10MHz). A simultaneous tone frees your eyes for faster testing. CMOS/TTL-LS selector. Powered by circuit under test. With instructions.
22-303 ..... 17.99

Test/identify solid-state components

Quick-checks FETs, bipolar transistors, SCRs, diodes and LEDs. Identifies NPN or PNP transistor types plus base and collector leads. Identifies anode lead on diodes and LEDs, gate and anode leads on SCRs. Continuity buzzer. Sockets plus test leads. Requires 3 "AAA" batteries. **22-330 ..... 19.99**



Calibar NTSC video test-signal generator in a pen-sized housing

Designed for studio checks and field work, Calibar produces 24 selectable test patterns. Output is highly accurate line-level video through a BNC connector, standard 1-volt level into 75 ohms, trimmer adjustable. Test signals:

- Full field bars • SMPTE color bars with PLUGE • Multiburst
- Convergence (1 and 2) • 5- and 10-step luminance staircases
- 5- and 10-step modulated ramps • 50 IRE luminance level
- Luminance ramp • Modulated ramp • 7.5 IRE black burst
- Blue, yellow, red, green, cyan and magenta fields • EIA bars
- Multi bars • 100 IRE flat field • 5MHz line sweep • Bars/red

910-5570 ..... 349.99

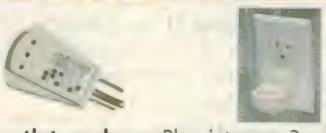
Plug-in AC voltage monitor

Incorrect voltage can damage expensive equipment and degrade its performance. This plug-in monitor helps you protect your computer, home-theater components or test instruments. Measures 96 to 130 volts AC. Red and green color-coded scale indicates safe zone at a glance. **22-107 ..... 9.99**

Voltage sensor indicates 70-440 volts AC without direct electrical hookup

Just bring the tester tip near a wire or circuit and an LED glows if AC power is present—easy and safe. Handy for checking holiday lights, too. Find the burned bulb in a series. Contacts let you test individual mini-bulbs and fuses. It's lightweight, about 5⅜" long, has a pocket clip and includes 2 RadioShack #23-115 batteries.
22-106 ..... 6.99

Testers for your toolbox



AC-outlet analyzer. Plug into any 3-wire (grounded) 120VAC outlet to check for dangerous faults. A "must" for power tool users and musicians. **22-101 ..... 5.99**

Neon circuit tester. Neon lamp glows to indicate voltages from 90 to 300, AC or DC. Use to check AC outlets, cables, circuits in equipment, more. **22-102... 1.99**

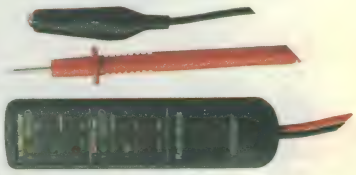
Scan for testers

New Test coax and phone cables for shorts, opens and reverse polarity

Just connect a cable to this tester's jacks and press a button—LEDs instantly indicate status—open, shorted or swapped polarity. Also tests phone jacks for voltage—helps you determine if wiring or a phone itself is at fault. Has two "F" jacks for testing TV/VCR coax cables, a pair of jacks for testing phone line cords and a pair of jacks for testing phone handset cords. 5¼×2¾×1⅛". Requires 9V battery.
22-331 ..... 17.99

New IR thermometer with laser pointer checks temperatures without contact

Pocket-size instrument lets you measure surface temperature of hard-to-reach objects—just aim the built-in laser pointer to check motors, engines, electrical panels. Great for industrial process measurements, too. Reads 0 to 600°F (–20 to 320°C) with 1° resolution and accuracy of ±2% of reading or 4°F/2°C (whichever is greater). Approximately 6¾×1¾×1⅝". Requires 9V battery.
910-5390 ..... 99.00

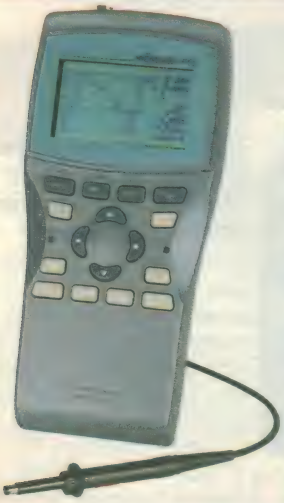


Vehicle voltage tester gives you useful indications fast

This dual-purpose tester checks automotive alternators and batteries. Quick and easy to use, it has 6 LEDs that indicate various charging system conditions and faults. A magnet on the back lets you position the tester on any convenient steel surface.
22-112 ..... 5.99

Automotive DC voltage tester

Tells you if your car battery is fully charged, if the ignition system is delivering high voltage, and whether or not wiring is bad. Built-in lights help you properly position tester's tip. Tests 6-24VDC, plus high-voltage ignition. **910-4907 ..... 19.99**



velleman True-rms

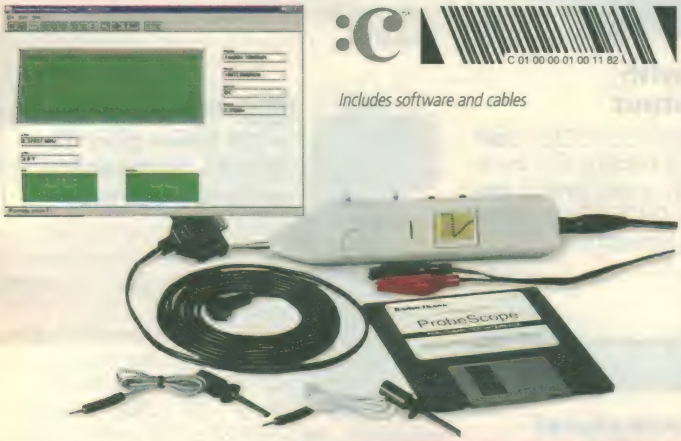
New Handheld oscilloscope–three instruments in one!

HPS5. Versatile, accurate and highly sensitive, the new HPS5 combines a precision oscilloscope, digital multimeter and signal generator in a rugged, completely portable housing. Extended functions make it ideal for service, automotive, R&D, educational and hobby applications. You can measure audio equipment, AC voltages, digital signals, and all types of sensors–great for signal analysis in automotive applications. A unique auto-setup function makes it easy to measure waveforms. The scope offers excellent accuracy and high sensitivity down to 5mV/div. An improved high-resolution display provides detailed, easy-to-interpret readings. Approximately 8×4⅛×1⅝". Requires 5 "AA" alkaline or rechargeable NiCd batteries. *Includes manufacturer's one-year limited warranty.* 910-4383 ..... 199.99

AC adapter/charger for HPS5. 910-3448 ..... 9.95

60MHz ×10 matching probe for HPS5. 910-3451 ..... 19.95

Function	Specifications
Max. Sample Rate	5MHz
Input amp. bandwidth	1MHz
Input impedance	1megohm/20pF (standard probe)
Vertical resolution	8 bit (6 bit on LCD)
LCD graphics	64×128 pixels
dBM measurement	–73dB to +40dB (60dB with ×10 probe)
True-rms measurement	0.1µV to 80V (400Vrms with ×10 probe)
Timebase range	20s to 2µS/div
Input sensitivity range	5mV to 20V/div, 12 steps (up to 200V/div, ×10 probe)
Square wave output	±1kHz/±5V
Supply voltage	9VDC (300mA min.) adapter (unregulated)



Includes software and cables

Probe-style oscilloscope works alone or with your PC

Think of it–an oscilloscope you can easily take along or connect to a Windows/DOS-compatible PC to provide an extra-large 'scope display. View waveforms and voltages on the PC screen, store and print them. Despite its small size, its usefulness can match larger, more costly oscilloscopes. Features 10 selectable sampling rates from true 50ns to 1ms, sensitivity from 15mV to 100V, trigger +/– internal, +/– external and free run, normal and single-shot modes, selectable trigger levels, AC/DC coupling, backlit LCD. Includes software, serial cable, external power cable and trigger leads.

910-4905 ..... 79.99

Effective bandwidth: Up to 5MHz. **A/D Converter:** 6-bit resolution. **Input divider:** 1V, 10V, 100V. **Power:** External 9-13VDC via included cable or optional AC adapter. **For PC use:** Requires at least 80386 microprocessor, 128K RAM, RS-232 serial port, VGA or EGA monitor.

Opto-isolated data cable. 910-4904 ..... 29.99

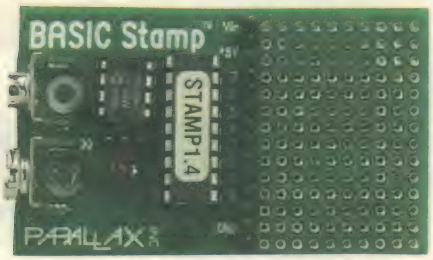
Power pack. 910-5048 ..... 39.99

Belt-worn pouch. 910-5049 ..... 12.99

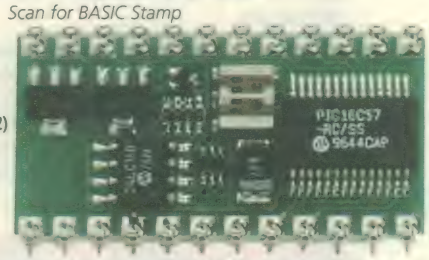
BASIC Stamp microcontrollers

Scan for BASIC Stamp

(1)



(2)



Versatile, easy-to-use single-board computers, ready for your ideas

(1) BASIC Stamps are small, self-contained computers that use familiar BASIC instructions to make powerful use of their input/output pins. You can power a BASIC Stamp with a 9V battery. They're great for robotics, home control, science projects, driving LCD displays, model railroad control, and more. You program a Stamp for your application by connecting it to your PC-compatible computer's parallel (Stamp D) or serial (Stamp II) port.

BASIC Stamp D has a 256-byte EEPROM memory. Eight I/O (input/output) pins can be used to measure and generate pulses, send and receive RS-232 data, read a potentiometer, and make sounds. Practical, educational and fun!

BASIC Stamp D alone. 900-3270 ..... 34.00

BASIC Stamp D starter kit. Stamp D, cable, software, manual and application notes.

900-3271 ..... 79.00

(2) BASIC Stamp II has 2 kilobytes of EEPROM memory. 16 I/O lines can be used to control circuitry and generate frequencies, DTMF (phone dialing) tones, Plug 'n Power® (X-10) appliance-control signals, and more.

BASIC Stamp II alone.

900-3268 ..... 49.00

BASIC Stamp II starter kit. Includes module, carrier board, cable, software, manual and application notes.

900-3273 ..... 149.00

Carrier board for Stamp II.

900-3269 ..... 20.00

Note: If Stamp D or Stamp II is purchased alone, you can download software, manual and application notes, cable schematics and project plans from Steve's Workbench at www.radioshack.com. For more information, also see the big RadioShack Unlimited Catalog at the RadioShack store near you.

BASIC Stamp: An Introduction to Microcontrollers

Microcontroller theory using Parallax BASIC Stamp I and II. Applications for robotics and home automation. 400 pages.

920-2888 ..... 29.95

RED NUMBERS AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Scan for test leads

Multitester accessories

Figs. 1 and 2 easily slip over test probe tips to make dependable temporary hookups.

(1) Alligator clip adapters. Let you attach test probes to test points and terminals.
270-354 ..... **Pair 2.59**

(2) Mini-hook adapters. Ideal for attaching test probes to component and IC leads.
270-334 ..... **Pair 2.99**

(3) Micro-clip jumper wires. 20" long.
278-017 ..... **Pair 4.99**

(4) Mini-clip jumper wires. 20" long.
278-016 ..... **Pair 4.99**

(5) Test leads with safety-shrouded plugs. Banana plugs are covered for extra shock protection. Rated to 1200 volts AC/DC. 36" long. **278-708** ..... **Pair 4.99**

(6) Test leads with standard banana plugs. Rated to 1200 volts AC/DC. 36" long. **278-704** ..... **Pair 3.99**

(7) Mini-clip test leads. 48" long. Clip at one end, banana plug at other. Includes pin-tip adapters.
278-1160 ..... **Pair 4.99**

(8) Coiled 6-ft. test leads. Test probe at one end, banana plug at the other. Coiled cords help keep leads from tangling up on your workbench.
278-750 ..... **Pair 6.99**

(9) Test leads with right-angle pin tips. 47".
278-712 ..... **Pair 3.99**

(10) Test leads with right-angle banana plugs. 47" long. **278-713** ..... **Pair 3.99**

(11) Test leads with pin tips. Rated to 1200 volts AC/DC. 36" long. **278-705** ..... **Pair 3.99**

Soft carrying case holds and protects your testers

Provides plenty of room for your tester, leads, manuals, extra fuses and batteries. 5×7½×3" size.
910-4908 ..... **7.99**

Using Your Meter

Helps you understand how meters work and how to use them. Learn how to measure resistors, capacitors and semiconductors, and how to check continuity. 176 pages. **62-2039** **6.99**

Oscilloscope probes

250MHz oscilloscope probe. (Shown.) Replaceable 0.055" tip and ground lead. ×100 attenuation. 2-meter cord. Low 5pF input capacitance and high 10 megohm input resistance give 250MHz overall system bandwidth.
910-5620 ..... **112.49**

250MHz oscilloscope probe. Cord length: 1.5 meters. Attenuation: ×1, ×10. Overall system bandwidth at ×10 setting: 250MHz. **910-5621** **88.29**

100MHz probe. 910-5044 ..... **47.29**

Spring hook. 910-5622 ..... **6.19**

6" ground lead. 910-5623 ..... **4.99**

Measure AC amps quickly and safely–like a pro

Clamp-on AC ammeter probe connects to most digital multimeters. Lets you measure AC current up to 300 amps in single wires without direct hookup. Also checks current consumption of plug-in appliances (up to 10 amps) with the supplied AC plug adapter.
22-601 ..... **29.99**

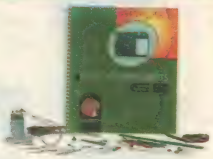
More BASIC Stamp microcontrollers

New BASIC Stamp Board of Education full kit

Best starter pack! The Parallax Stamps in class curriculum use the BASIC Stamp II (BS2-IC) module on the educational board. This board was designed in cooperation with schools and colleges to teach microcontroller interfacing and programming. Whether you are using the BASIC Stamp II in the classroom, for prototyping, or programming, you'll find it to be an ideal piece of hardware for the task. Features include:

- ✔ **Mechanically-locked power supply** to prevent dual connection
- ✔ **DB9 connector for BS2-IC programming** and serial communication
- ✔ **PO-P15 I/O pins. V_{DD} and V_{SS} connections** adjacent to 2×1⅜" breadboard area
- ✔ **Ten color-coded pluggable 22-gauge wires**
- ✔ **Female 22-pin dual row connector** for optional AppModules (more board space)
- ✔ **Traces on top of board** to show connections

Includes BS2-IC module, breadboard, serial cable, power supply, ten 22-gauge wires, and full documentation. **950-1034** **109.00**



New Earth measurement kit

Build a complete BASIC Stamp-controlled data logger to monitor light, air temperature and water temperature. Learn how to control a water pump in a closed-loop feedback system. When you have completed the projects in this kit, you'll be proficient in sensor calibration, PBASIC code structuring, serial communication, and microcontroller interfacing. *Requires Basic Stamp Board of Education full kit (not included, described at left).* **950-1036** **78.00**

New Microcontroller learning kit

Great beginner's introduction to microcontroller interfacing with the BASIC Stamp. Learn from a series of experiments, like installing an LED and resistor, programming the BASIC Stamp to make it blink, the introduction of buttons as inputs, the construction of a servo activated by a photoresistor, and making a manual and digital potentiometer. *Requires Basic Stamp Board of Education full kit (not included, described at left).* **950-1035** **58.00**

New Boe-Bot parts and text kit

Teaches you to build a BASIC Stamp-programmable robot capable of following light, executing a predetermined path, generating sound, avoiding objects using infrared, and even solving a maze! Includes 60-page project book. Some of the features of the kit include:

- ✔ **Aluminum chassis** ✔ **No soldering required**
- ✔ **Two RC hobby servos**
- ✔ **Wheels are machined to fit servo spines**
- ✔ **Area for sensors, servo connections, more**
- ✔ **All necessary hardware**–screws, nuts, standoffs
- ✔ **Photoresistors, infrared LEDs and receivers, 555 timer, piezo speaker and jumper wires**

Requires BASIC Stamp Board of Education full kit (not included, described at left). **950-1033** **118.00**

New Buy the Book! Basic Stamp Manual, V 1.9

Easy-to-read manual.
950-1037 ..... **34.95**

Scan for digital multimeters

FLUKE

New Rechargeable True RMS digital multimeter with advanced graphics and reporting capabilities

Model 867B. Combines extraordinary 0.025% DC accuracy with trend plotting, logic checking and component testing on a bright, backlit 32,000-count graphics display. The waveform display, with DC to 1MHz bandwidth, provides a clear view of noise, distortion and glitches present in signals. TrendGraph lets you chart high-resolution meter readings, in 1 second to 15 minute intervals, up to 30 hours. Indicates logic transitions to 10MHz. Displays component signatures of resistors, capacitors, semiconductors and more. Includes AC charger and leads. Approximately 9¾×5½×2¾". 910-0099 ..... 795.00

FLUKE

New Digital multimeters with min/max/average recording

Model 83 III. Recording feature helps you pinpoint the most aggravating problems – intermittent faults. Use it to confirm voltage sags, locate RMS overcurrent that causes breakers to trip, and detect "flat top" voltage waveforms. Features include large 4000-count LCD display with LED backlight, splashproof case, and EMI shielding for accurate readings near noisy devices. Patented Automatic TouchHold® captures readings, beeps and locks them for later viewing – frees you to focus on placing the test probes. Includes 9V battery. Shock-absorbing case. Approx. 7½×3½×1⅜". 910-3852 ..... 279.00

Model 85 III. High-accuracy version of above with True RMS AC measurements. 910-3853 ..... 319.00

FLUKE

New Extra-rugged True RMS DMM with transient protection

Model 77 III. Built tough inside and out with overvoltage protection and a shock-absorbing outer case to protect against drops. Tapered design and big-digit display make this multimeter comfortable to hold and easy to read. All inputs are protected to category III 600V and category II 1000V ratings with overvoltage protection to 6kV. Includes safety-designed right-angle test leads, manual and installed 9V battery. Approximately 7½×3½×1½". 910-3691 ..... 179.00

WAVETEK

New Digital multimeter measures inductance and capacitance

Model 27XT. With inductance measurement from 1mH to 20H, you can verify values of unmarked or poorly marked inductors and transformers. You can also find the inductance associated with wirewound resistors and sort inductors for strict tolerance requirements. Measures capacitance from 1pF to 2000µF. Autoranging 10Hz to 20MHz frequency counter displays the appropriate frequency unit automatically. Includes test leads, alligator clips, spare fuse and 9V battery. Approx. 7¼×3⅛×1½". 910-0156 ..... 119.95

FLUKE

New True RMS digital multimeter with backlit display & PC interface

Model 89 IV. Offers improved features including 0.025% basic DC accuracy, 50,000-count resolution with instant readings, and 100kHz AC bandwidth. Handy min./max. functions record maximum, minimum and average readings over time. You also get 1nF to 50,000µF capacitance, 0.5Hz to 1000kHz frequency, and 10-amp AC and DC current measurements plus stand-alone logging of up to 1000 data points to internal memory. Display has a 2-level LED backlight plus a bargraph to help you spot trends and peaks. Use optional Windows™-compatible software (below) for further analysis and custom documentation. With test leads, holster, 9V battery. Approx. 7½×3½×1⅜". 910-4475 ..... 399.00

FlukeView Software. 910-4476 ..... 99.00

FLUKE

New Analog/True RMS digital multimeter for electricians

Model 26 III. Gives electricians the performance they need and has specially designed test leads to make work easier. The leads are extra long and the removable Slim-Reach™ probe tips permit a snug fit in wall outlets. An included industrial-grade alligator clip makes it easy to attach one of the leads to a circuit. Patented TouchHold mode automatically captures a measurement, beeps and locks it for later viewing on the easy-reading high-contrast display with analog bargraph. Tapered design fits easily in the hand. Includes test leads, probe tips, 9V battery. Approx. 7½×3½×1½".

910-3693 ..... 219.00

FLUKE

New Versatile, economical analog/digital multimeter

Model 73 III. Famous Fluke quality at value price. A single button and rotary dial provide fast access to all functions. You get manual and auto ranging operation; 31-step analog bargraph; continuity beeper to quick-test connections; diode-test; and sleep mode to conserve batteries. All inputs are transient-protected to 4kV. Includes right-angle test leads, protective yellow holster and 9V battery. Approximately 6⅝×3×1⅛". 910-3692 ..... 129.00

WAVETEK

New Digital multimeter with temperature measurement

Model 28XT. Brings you temperature, capacitance and frequency-count functions in addition to standard voltage, current and resistance measurements. Included beaded type-K thermocouple probe lets you measure temperatures from –22° to +2000° F (–30° to +1300° C) with ±1% accuracy. Measures 2nF to 20mF capacitance with ±3% accuracy; frequencies from 10Hz to 20kHZ with 0.5% accuracy. Includes test and temperature probes, alligator clips, spare fuse, 9V battery. Approx. 7¼×3⅛×1½". 910-0157 .... 119.95

Pro-grade digital multimeter quick comparison chart. See our website for complete specifications.

Model	Continuity Beeper	Auto Ranging	Bargraph Display	True RMS	Diode Check	Data Hold	Maximum Measurements									Basic DC Accuracy	Cat. No.	Price
							DC V	ACV	DC A	AC A	Ω	µF	Frequency	Inductance	Temperature			
Wavetek 27XT	✔				✔		1000	750	20**	20**	2000M	2000	20MHz	20H	–	±0.5%	910-0156	119.95
Wavetek 28XT	✔				✔	✔	1000	750	20**	20**	20M	20mF	20kHz	–	1300°C	±0.5%	910-0157	119.95
Fluke 73 III	✔	✔	✔		✔	✔	600	600	10	10	32M	–	–	–	–	±0.3%	910-3692	129.00
Fluke 77 III	✔	✔	✔		✔	✔	1000	1000	10	10	32M	–	–	–	–	±0.3%	910-3691	179.00
Fluke 26 III	✔	✔	✔	✔	✔	✔	1000	1000	10	10	40M	9999	20kHz	–	–	±0.3%	910-3693	219.00
Fluke 83 III	✔	✔	✔		✔	✔	1000	1000	10	10	40M	5	200kHz	–	–	±0.1%	910-3852	279.00
Fluke 85 III	✔	✔	✔	✔	✔	✔	1000	1000	10	10	40M	5	200kHz	–	–	±0.08%	910-3853	319.00
Fluke 89 IV	✔	✔	✔	✔	✔	✔	1000	1000	10	10	30M	50,000	1Mhz	–	1370°C*	±0.025%	910-4475	399.00
Fluke 867B	✔	✔	✔	✔	✔	✔	1000	1000	10	10	30M	10,000	2Mhz	–	–	±0.025%	910-0099	795.00

*Requires optional temperature probe. **20A for 60 seconds.

Scan for specialty testers

FLUKE

New True RMS clamp-on AC/DC meter for industrial, marine and avionics environments

Model 36. Rugged, high-accuracy meter is great for testing motor drives, nonlinear AC loads, fork lifts, large battery systems and more. Max hold for measuring in-rush current or maximum load on circuits. Includes soft case, hard-point test probes, 9V battery. 9⅞×3¾×1¾". 910-0102 ..... 219.00

Function	Range	Accuracy	Resolution
DC volts	600V/200V	±1.0%	1V/0.1V
AC volts*	600V/200V	±1.5%	1V/0.1V
DC current	1000A	±1.9%@0-600A	1A
	1000A	±3.0%@600-1000A	1A
	200A	±1.9%@0-200A	0.1A
AC current*	600A	±2.0%@10-600A	1A
	200A	±2.0%@0.5-200A	0.1A
Ohms	200Ω	±1.2%	0.1Ω

*45-400Hz

FLUKE

New Full-featured, clamp-on meters

Model 30

Model 32

Models 30 and 32. Both have display hold, continuity beeper; include 9V battery, soft case, leads with hard-point test probes. Approx. 8½×3¾×1¾".
32. True RMS, 600A. 910-0101 ..... 149.00
30. Averaging, 400A. 910-0100 ..... 109.00

Accuracy (by Model)				
Function	Range	32	30	Resolution
AC volts*	200V	±1.2%	±1.2%	0.1V
	600V	±1.2%	±1.2%	1.0V
AC current	600A	±2.5%	N/A	1A
	400A	±1.3%	±1.3%	1A
	200A	±1.8%	±1.8%	0.1A
Resistance	200Ω	±1.5%	±1.5%	0.1Ω

*50/60Hz

WAVETEK

New Tone generator and probe find cable pairs fast

Model 540. Identifying cables has never been easier! This easy-to-use device spots opens, shorts and reversed polarity quickly on virtually any LAN, Telco or CATV circuit. Includes tone generator/sender with alligator clips and inductive probe with two-color LEDs that quickly indicate correct or reversed polarity. Includes 9V battery. 910-4490 ..... 79.95

WAVETEK

New LAN cable verifier slips into a pocket

Model CV-20. Verifies LAN cables with RJ45 modular connectors. Simply plug the connectors into the tester and view the status on the front-mounted LED array. Green, red and off lights indicate correct pair wiring, reverse wiring and and opens, respectively. Two-piece design permits tests before or after cable is installed. Also tests telephone wires with RJ45 modular plugs. 4¾×2½×½". 910-4493 ... 79.95

FLUKE

New Infrared thermometer measures temperature of objects without contact

Model 65. Just point the laser spotting beam and read the surface temperature of a distant object in less than a second. Great for checking hard-to-reach heating, cooling and electrical installations, engines and motors. Selectable °F or °C reading. Includes holster, case, 2 "AA" batteries and instructions. Approximately 7⅜×2½×1⅛".
910-4384 ..... 269.00

Function	Specifications
Range	–40 to 500°C (–40 to 932°F)
Resolution	0.1° up to 200°, 1° over 200°
Accuracy	Above 0°C (32°F): ±2°C (±4°F) Below 0°C (32°F): ±5°C (±9°F)

EXTECH INSTRUMENTS

New Digital thermometer with type K thermocouple

Model 421501. Brings you high resolution and accuracy in a tough, water-resistant housing. Featuring a large 0.8" 3½-digit (2000-count) LCD display with backlight. it has switchable 0.1°/1° resolution and achieves a basic accuracy of ±0.3%. Selectable F°/C° units. Max and hold functions. Includes protective holster/stand, bead-wire temperature probe and 9V battery.
910-5387 ..... 89.00

Range	Accuracy ±(% rdg +digits)	Resolution
–50° to 1000°C	±(0.3% +1°C); >1000°C, ± (0.5% +1°C)	0.1°/1°
–58° to 2000°F	±(0.3% rdg +2°F)	0.1°/1°

EXTECH INSTRUMENTS

New Insulation tester and megohmmeter

Model 380360. Measures insulation resistance of AC/DC motors, power tools, cables and more. 1mA test current ensures rated test voltages. Also measures low resistance and AC voltage. Continuity beep, safety power lock for hands-free 3-minute tests, auto power-off, data hold, 0.65"-high display. Includes 6 "AA" batteries, 30" leads, case, strap. Approx. 6⅜× 3⅜×2⅜". 910-5374 ..... 199.00

Function	Ranges
Insulation test (3 ranges)	200MΩ at 250V, 200MΩ at 500V, 2000MΩ at 1000V
Low resistance	200Ω, Continuity beep at less than 100Ω
AC volts	0-750

EXTECH INSTRUMENTS

New Pocket-size foot-candle light meter

Model 401027. Suitable for light-level testing in computer and clean rooms, schools, libraries, parking lots, ATM areas as well as OSHA compliance in work and entrance areas. It can also be used to check ambient light levels in archives, art galleries and museums to protect light-sensitive materials. Features precision color-corrected photodiode sensor, large 3½-digit (1,900-count) LCD with over-range indication, ±5% basic accuracy and low-battery indication. Measures up to 2,000 foot-candles in two ranges. Includes 9V battery and remote sensor. 910-5383 ..... 69.00

Need more information? Over 300 test and measurement products with complete specifications available at www.radioshack.com

RED NUMBERS AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Catch the waves: high-performance oscilloscopes.

INSTEK

New 2-channel analog 100MHz oscilloscope with cursor readout

GOS-6103. Offers high stability, superb accuracy along with cursor readout for seven measurements: voltage, voltage percentage, frequency, phase, time and time percentage. Features include time base auto-range, 10 memory presets for easy setups, delay sweep, Z-axis modulation input, TV synch mode, handy buzzer alarm and LED indicators. 6×12⅜×18½". Includes ×10 and ×1 probes. 910-5360 ..... 1,199.99

INSTEK

New 2-channel 35MHz oscilloscope

GOS-635G. Brings you excellent quality, high 1mV/DIV sensitivity, and an easy-reading 6" rectangular CRT at a value price. You get trigger-level lock, convenient ALT triggering and hold off functions, TV V/H synch modes, Z axis input plus CH1 output for extra versatility. 12⅜×6×18¼". Includes ×10 and ×1 probes. 910-5358 ..... 499.00

INSTEK

New 2-channel 20MHz oscilloscope

GOS-620. This high-quality basic scope is an economical choice—ideally suited to most field service, production and educational uses. The 6" CRT screen with 8×10 DIV display area (1 DIV=10mm) permits fast, accurate checks. Features include high 1mV/DIV sensitivity, vertical deflection magnification, sweep magnification, CH1 output, TV synchronization, Z axis input and ALT triggering function. 12⅜×6×18¼". Includes ×10 and ×1 probes. 910-5356 ..... 399.99

LEADER

New 2-channel 50MHz oscilloscope with delayed sweep

LS 8050. This lab-grade instrument delivers sharp, bright traces on an illuminated scale (great for waveform photos) and provides superior long-term stability. Features include bandwidth limiting to 15MHz on the most sensitive ranges, delayed sweep to examine small parts of the main time base, variable hold off, trigger-level lock, CH1 output and more. 6×12¼×18". Includes ×10 and ×1 probes. 910-5215 ..... 995.00

LEADER

New 2-channel 20MHZ oscilloscope

LS 8022. Equipped with a variety of helpful functions including TV synch separator, variable hold off and X-Y operation, this 'scope is a good choice for field service, production or educational environments. It provides high sensitivity (1mV/DIV) and safely withstands up to 400 volts AC/DC input peaks. Z axis input, CH1 output. 6" CRT. 6×12¼×18". With probes. 910-5353 ..... 499.99

INSTEK

New Triggered sweep 10MHz oscilloscope

GOS-310. Compact, affordable and easy to operate, here's an oscilloscope well suited to maintenance, educational and hobbyist uses. Features include TV synch mode, X-Y operation with DC~500kHz frequency response and a 75mm round-screen CRT with 8×10 DIV layout (6mm/DIV). Approximately 5⅜×5¼×12". Includes test lead. 910-5355 ..... 289.99

Benchtop oscilloscope quick-comparison chart

All models accept 100, 120, 220 or 230VAC. Complete specifications available online at www.radioshack.com.

Model	Bandwidth	Rise Time	Max. Input (×1 probe)	Sweep Time	CRT Display Area	Cat. No.	Price
Instek GOS-310	DC (AC 2Hz) –10MHz	30nS	300Vpk (DC + AC peak)	10mS~0.1mS in 6 decade steps	75mm round 8×10 DIV (6mm/DIV)	910-5355	289.99
Instek GOS-620	DC (AC 10Hz) –20MHz	17.5nS	300V (DC + AC peak)	0.2m S~0.5S/DIV	6" rectangular 8×10 DIV (10mm/DIV)	910-5356	399.99
Instek GOS-635G	DC (AC 10Hz) –35MHz	10nS (1mV~2mV/DIV)	300V (DC + AC peak)	0.1m S~0.5S/DIV±3% 100nS~50mS/DIV±3% (×10 Mag)	6" rectangular 8×10 DIV (10mm/DIV)	910-5358	499.00
LEADER LS 8022	DC (AC 10HZ) –20MHz	17.5nS (5mV~5V/DIV)	400V (DC + AC peak)	0.1m S~0.5S/DIV in 21 steps, 1-2-5 sequence	6" rectangular 8×10 DIV (10mm/DIV)	910-5353	499.99
LEADER LS 8050	DC (AC 10Hz) –50MHz	7nS or less (5mV~5V/DIV)	400V (DC + AC peak)	0.1m S~0.5mS/DIV in 21 steps	6" rectangular 8×10 DIV (10mm/DIV)	910-5215	995.00
Instek GOS-6103	DC (AC 2 Hz) –100MHz	3.5nS 17.5nS (2mV/DIV)	400V (DC + AC peak)	50nS~0.5S/DIV Continuously variable	6" rectangular 8×10 DIV (10mm/DIV)	910-5360	1,199.99

FLUKE

New Industrial ScopeMeter® helps you find the trouble fast

123. A *rechargeable* handheld dual-input oscilloscope, auto ranging meter and data recorder in one, it's ideal for checking industrial instrumentation, machinery, control and power systems. Connect-and-View™ operation handles the setups—lets you perform entire troubleshooting sequences automatically. Category III 600V rated. 9⅛×4½×2" dust- and drip-proof enclosure. Includes rechargeable Ni-Cd battery pack and AC charger. 910-0145 ..... 1,195.00

velleman

New Adapter adds 64MHz digital oscilloscope functions to almost any PC

PCS64i. Connect it to your PC's parallel port and get the versatility of dedicated digital scopes that cost hundreds more. Also operates as a 16MHz spectrum analyzer—even lets you record and compare two voltages for up to a year. Approx. 1¾×9×6¾". Min. PC requirements: IBM compatible, Windows 98, 95, 3.11 or MS-DOS, VGA, mouse, free printer port, 480KB free conventional memory (MS-DOS); coprocessor or Pentium needed for spectrum analyzer. 910-3914. ..... 399.00

AC adapter for above. 910-3915 ..... 12.95

60MHz ×10 probe. 910-3451 ..... 19.95

RED NUMBERS AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

INSTEK

New Triple-output digital bench DC power supply

GPC-3030D. Delivers the low-noise, low-ripple DC power needed to develop, evaluate and service digital equipment and subcircuits. Provides two independent variable outputs: 0-30VDC up to 3A each, and a single fixed output: 5VDC up to 3A. Auto series operation produces a single variable output up to 60VDC at up to 3A. Auto parallel operation delivers up to 30VDC at up to 6A. Features include digital volt and amp meters, auto-tracking and an easy-to-read 3½-digit, 0.5" LED display. Approx. 5⅞×10¼×13½". Includes 3 test leads. **910-5370** **519.99**

Model GPC-3030D	Ripple and Noise	Line Regulation
Constant Voltage Operation	≤1mV RMS 5Hz~1MHz	≤0.01%+3mV
Constant Current Operation	≤3mA RMS	≤0.2%+3mA
5VDC Fixed Output	≤2mV RMS	≤5mV

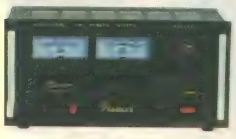
INSTEK

New 0-30VDC/3A single-output digital bench power supply

GPS 3030DD. Light, compact, affordable and reliable, it provides low-ripple, low-noise continuously variable 0 to 30VDC at up to 3 amps. Features include digital volt and amp meters, tight 0.01% regulation, overload and reverse polarity protection, 3½-digit LED display. Approx. 5⅞×5⅛×11½". Includes test lead. **910-5371** **287.00**

Model GPC-3030DD	Ripple and Noise	Line Regulation
Constant Voltage Operation	≤0.5mV RMS 5Hz~1MHz	≤0.01%+3mV
Constant Current Operation	≤3mA RMS	≤0.2%+3mA

AMLEX AMERICA



New 0-30VDC/5A power supply

PSA-305. Ideal for the benchtop or rack-mounting, this supply produces adjustable 0-30VDC output with low ripple—up to 5 amps continuous, 7A ICS. Features separate analog meters to monitor voltage and current output, front binding post terminals. Approx. 6¾×13¾×11⅛". *Includes manufacturer's one-year limited warranty.* **910-0454** **199.95**
Version of above rated 10-amp continuous. 910-4378 ..... **349.99**

INSTEK

New 10MHz function generator

GFG-8210. Delivers accurate, stable and easily reproducible sine, triangle and square waveforms, at TTL or CMOS levels, from 0.1Hz to 10MHz in 8 ranges. Features external voltage controlled frequency (VCF) function, sweep output with selectable LIN./LOG. modes, duty cycle control with signal inversion, 2-step (–20dB×2) and variable attenuators, built-in 6-digit frequency counter with external measurements up to 150MHz. Approx. 5⅞×10¹⁵⁄₁₆×11⅝". **910-5363** **399.00**

INSTEK

New 1.3GHz frequency counter

GFC-8131H. Provides high-resolution readings on a bright 8-digit display with Hz, kHz, MHz, GHz, S, mS, µS, nS and overflow indications. Display hold, 10mV sensitivity, variable trigger level. Approx. 3⅞×9¼×11¼". **910-5368** **449.99**

Model GFC-8131H	Channel A	Channel B
Range DC coupled	0.01Hz~120MHz	(AC coupling only)
Range AC coupled	30Hz~120MHz	50MHz~1.3GHz

odel GFC-8131H me Base	Aging Rate	Temperature Stability	Line Voltage Variation
	1PPM/Month	5PPM at 23°C ±5°C	0.005PPM for ±10% variation

SAMLEX AMERICA

New 13.8VDC/40A expandable N+1 DC power supply system

SEC-40RM. Delivers 13.8VDC at up to 40 amp continuous, plus you can expand the output capacity in 20-amp increments up to 100 amps by adding more 20-amp modules. For critical uses, you can purchase the supply and enough modules to deliver at least 20 amps more than you need. Then, in the unlikely event a module fails, the remaining modules will share the load equally until the defective module is replaced. This redundancy feature makes this supply ideal for remote applications. Rack mountable (standard 19" rack, ½-rack height) or use as a bench supply. Other features include LED indicators, fan cooling and protective circuitry. **910-5256** **399.99**
SEC-20MPS add-on 20-amp module for above. 910-5257 ..... **Each 79.99**

EXTECH INSTRUMENTS

New Triple-output digital DC power supply

382213. Regulated power supply delivers adjustable 0-30VDC up to 3 amps, plus fixed 12VDC and 5VDC, each up to 0.5 amp continuous. Features include constant voltage or current operation, 3-digit LCD display for voltage and amps, LED current-limiting indicator, snap terminals for 5VDC and 12VDC outputs, and binding posts for the variable 0-30VDC output. Overload and short-circuit protected. 4¾×8×9". **910-5381** **199.00**

Ripple and Noise	Line Regulation	Load Regulation
<5mV	<0.05%+10mV	<0.05%+10mV

EXTECH INSTRUMENTS

New Triple-output analog DC power supply

382203. Same specifications as Model 382213 digital-type power supply above but has dual analog-type meters to display voltage and current. **910-5380** **169.00**

WAVETEK

New 2MHz function generator

FG2A. Produces sine, triangle and square waves plus TTL pulse output. Pushbuttons give you fast selection of functions. A duty-cycle control lets you adjust signal amplitude. An invert button reverses output signal polarity. VCF input lets you use an external DC control voltage to generate 1000:1 or 1:1000 sweep signals. 60dB variable output attenuation. 50Ω output impedance. Stackable case is approx. 3⅜×9×13". Includes cushioned handle/tilt stand, power cord, two coaxial test cables, two spare fuses. **910-0168** **244.95**

INSTEK

New 120MHz frequency counter

GFC-8010H. This dependable basic counter provides frequency and period measurements on an 8-digit, 0.3"-high LED display with Hz, kHz, MHz, S, mS, µS, nS and overflow indications. Features include 15mV RMS sensitivity, low-pass filter function, selectable 0.1 second, 1 sec. or 10 sec. gate times. Approx. 3⅞×9¼×11¼". Includes test lead. **910-5367** **199.00**

GFC-8010H Time Base	Frequency	Aging Rate	Temperature Stability
	10MHz	$\pm1\times10^{-6}$/Month	25°C ±5°C: $\pm5\times10^{-6}$, 0°C~50°C: $\pm2\times10^{-5}$

Need more info? Complete specifications available online.

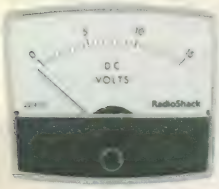
Benchtop and panel-mount displays.

Benchtop analog ammeter

Great for the hobbyist or science student, it has dual scales: 0-500mA or 0-1000mA DC. Sits on bench at an angle for easy reading. 3×4×2½". No battery required.
22-401 ..... **9.99**

Dual-scale bench voltmeter

Scales read either 0-15 VDC or 0-30 VDC. Ideal for science projects and classroom demonstrations. 3×4×2½" impact-resistant plastic case. No battery required.
22-402..... **9.99**



Panel meter reads 0-15VDC

Perfect for monitoring a power supply, battery charging system or car electrical system. 2¼" high. Mounts in 1⅞"-dia. hole. **22-410** **12.99**

Panel meter reads 0-130VAC

Accurate to within ±3.5% of full scale value. Internal resistance is 130k ohms ±10%. Rated insulation resistance is 10 megohms at 500VDC. 2¼" high. No battery required. **22-412**..... **12.99**

Panel meter reads 0-500mA

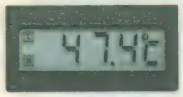
Accurate to within ±2.5 % of full scale value). Internal resistance: 0.12 ohms, ±10%. Breakdown voltage: 1000V RMS max. Insulation resistance is 10 megohms at 500VDC. 2¼" high. No battery required. **22-414**..... **12.99**

Thermometer module. Just add a battery to use it "as is" for a thermometer. You can also add circuits to activate a buzzer, LED, fan or heater at the temperatures you set. ½"-high LCD display. Includes remote temperature probe with prewired cable. Requires "AA" battery.
910-4911 ..... **19.99**

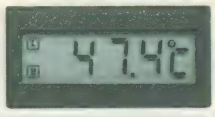
Electronic counting module. Counts up to 99,999. Useful as an event or traffic counter. Ideal for science projects. Count is advanced by external switch or circuit. ½"-high LCD display. Requires "AA" battery.
910-4910 ..... **16.99**

Electromechanical counter. Can count up to 999,999, advanced by external 12VDC pulse. Mechanical pushbutton reset. Accepts and accurately records up to 25 pulses per second. **910-4927** **15.99**

Miniature self-powered totalizing counter. 4 digits. 6mm high-contrast LCD. Supplied ready for fitting. Supplied with bezels for panel mounting. Flying leads for remote contact closure input/reset.
4-digit. **910-4925** **9.99**
6-digit. **910-5316** **12.99**



Clock and thermometer. Prewired. Easy-to-read ⅜"-high, 3½-digit LCD display with selectable backlight, °F or °C mode. Measures 0 to 160°F (–20 to +70°C). 1 or 10-second sampling rate. Add circuitry and use as high or low-temperature alarm or thermostat. Internal temp. sensor. Requires 1.5VDC. With data. **910-4916** **24.99**



Clock and thermometer without backlight. Same features as 910-4916 above.
910-4922..... **18.99**

External thermistor temperature sensor with 60" leads. For 910-4916 above.
910-4917 ..... **4.99**

Scan for benchtop/panel displays

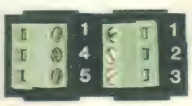
Voltmeter/ammeter module. Prewired. ⅜"-high, 3½-digit LCD display with selectable backlight. Easily configured to measure up to 2000 volts DC or 10 amps DC. With external circuit, can be set to measure variables including AC volts, temperatures or pressure. Requires 5V/9VDC supply. **910-4915** **24.99**

Voltmeter/ammeter module without backlight. Has the same meter features as 910-4915 above.
910-4918 ..... **23.99**

Voltmeter/ammeter module with 5/16"-high digits and backlight. Similar to RSU 910-4915 meter at top. **910-4919** **24.99**

Voltmeter/ammeter module with 5/16"-high digits, without backlight. Similar to 910-4915 meter at top. **910-4920** **23.99**

Self-powered 8-digit totalizing counter. 7mm high-contrast LCD. Self-powered for 10 years. Sealed to NEAMA 4. Front-panel reset pushbutton which can be disabled. Bezel and rear mounting clips supplied. External connection by standard plug or connector. 24×48 DIN standard case. **910-4928**..... **32.99**

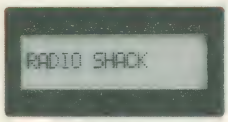


Terminal adapter for above. Converts plug to screw terms. for 910-4928.
910-4926 ..... **12.99**

Prewired panel-mount modules are ideal for science projects & more

Alarm clock module. Prewired 12-hour format alarm clock with snooze function. 4-digit LCD with selectable backlight. Alarm output function.
910-4912 ..... **15.99**

Alarm clock module without backlight. Has the same features as 910-4912 above.
910-4921 ..... **10.99**



1-line alphanumeric LCD supertwist display with 1-line display and ¼"-high characters. Same features as 910-4914 below.
910-4913 ..... **24.99**

2-line alphanumeric LCD supertwist display. Sixteen 7/32"-high characters. Selectable backlight. 5×8 dot format.
910-4914 ..... **29.99**

1-line supertwist LCD alphanumeric display. Has the same features as 910-4914 at left except the 1-line, 16-character display is without bezel or backlight. **910-4923** **12.99**

2-line supertwist LCD alphanumeric display, 16-character display without bezel or backlight. Same features as 910-4914 at left. **910-4924** **14.99**

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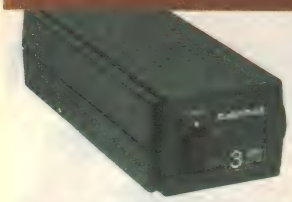


Lighter-style socket plus terminals

Switching 3-amp regulated DC power supply ideal for home or travel in the U.S. or overseas

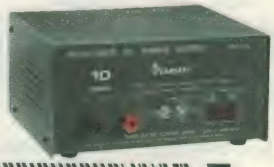
Converts AC to 13.8VDC, up to 3 amps. Use it to power a CB, Ham rig, car stereo, cellular/PCS phone charger, DC air compressor, vacuum or bottle warmer. Auto-sensing 90-260VAC input allows use on U.S. or overseas AC. Lighted on/off switch. Includes travel case. 2×2⅞×7⅜". UL and FCC approved. (See page 423 for foreign plug adapters.) **22-503** **49.99**

Heavy-duty 10-amp regulated DC power supply

Two ways to use it—connect equipment to terminals or lighter socket. Great for powering many mobile CBs, Ham transceivers, car stereos, cellular/PCS phones and other 12VDC devices from AC house current. Also handy as a bench power supply. Lighted on/off switch, circuit breaker, overheating protection. Provides13.8VDC at up to 10 amps continuous. UL listed. **22-506** **99.99**

Heavy-duty switching 23-amp regulated DC power supply

Compact—only 2⅜×7⅛×7½". Lightweight and cool running, its 115/230VAC input range allows use in the U.S. or overseas. Provides 13.8VDC at up to 23 amps continuous. UL listed. **910-3916** **119.99**



Fan-cooled 10-amp regulated DC power supply

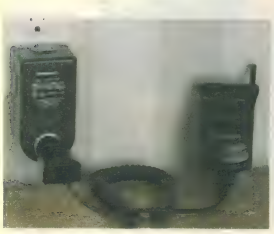
Excellent for powering CBs, 2-way radios, cellular phones, test equipment, cooler boxes, car stereos. Binding post output terminals. 10 amp continuous, precise regulation of output voltage at high/low loads. High surge capacity. 13.8VDC output. Rugged metal case. UL listed and CSA approved. **910-0446** **79.99**

Unregulated DC power supply

Same functions as #22-504 at right but provides non-regulated 12VDC output, cigarette lighter socket and push-terminal connectors for external wiring. Terminals are barrier protected to prevent shorts. Runs quiet and cool. Resettable 3-amp DC circuit breaker. On/off switch is illuminated so you know at a glance if it's powered up. 1.75 amp continuous. UL listed. **22-502** **29.99**

3-amp regulated DC power supply

Versatile—has cigarette lighter socket and terminal connectors. Power car stereos, most mobile CBs and other 12VDC devices from AC house current, or use as a bench power supply. Lighted on/off switch, circuit breaker and protection circuit to prevent overheating. Regulated 13.8VDC output, up to 3 amps continuous. UL listed. **22-504** **39.99**



Shown in use with a cellular phone and DC power cord, not included

Compact DC power supply with lighter socket is great for travel and everyday use

Converts AC into 12VDC to power or charge a cellular phone or walkie-talkie through its DC power cord. Also great for powering a laptop computer through its DC cord, a DC battery charger or other device requiring 12 volts DC at up to one amp. UL listed. **22-501** **9.99**

Power It Up at Home or Away

*RadioShack offers a variety of **DC power supplies** that let you operate 12-volt DC devices from home AC power. These supplies are useful for powering, testing and servicing CBs, car stereos, Ham transceivers, cellular phone DC chargers, DC air compressors, vacuum cleaners, battery chargers and more.*

*Our **DC to AC power inverters,** below, let you operate small AC appliances and tools from the DC power available in a car, truck or RV. These inverters are great for camping, vacations and emergencies. Use them to power small TVs, electric shavers and toothbrushes, computers, battery chargers, radios, soldering irons, test equipment and more.*

DC to AC power inverters

Power small AC appliances from a vehicle lighter socket

Great for camping, travel, emergencies. Just plug this inverter into vehicle's lighter socket and plug AC appliance into the inverter. Rated 140 watts continuous—great for shavers, small TVs, battery chargers. Only 1⅛×4¾×2½". **22-132** **99.99**

Power larger AC appliances on vehicle DC power

Same function as #22-132 inverter above but can power larger AC appliances such as a TV and VCR together or a computer. Provides up to 220 watts continuous and handles start-up surges up to 600 watts. **22-138** **149.99**

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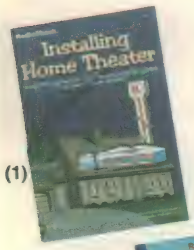
General interest & "How To" books.



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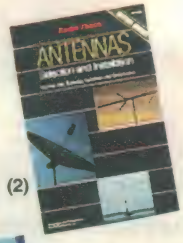

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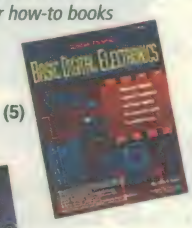

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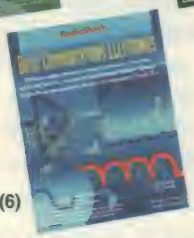
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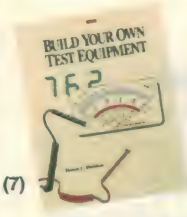

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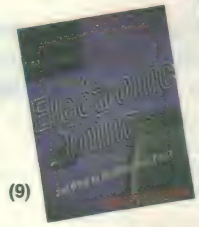
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Scan for how-to books

(1) Home Theater. Describes how to create a movie theater environment in your own home. Explains program sources, installation, satellite dish and off-air antenna hookups. Details wiring, room design, maintenance, troubleshooting problems. 176 pages. **62-2319 ..... 6.99**

(2) Antennas–Selection and Installation. Everything you need to know to choose and install the best antenna for TV, FM, CB, cellular phone, satellite and shortwave. Deals with problem reception in fringe areas. Clear illustrations and easy-to-read text. 112 pages. **62-1083 ..... 6.99**

(3) Using Your Meter. Includes test hookups for many household appliances, car electrical systems and electronic circuits. 128 pages. **62-2039 ..... 6.99**

(4) Basic Electronics. For anyone who wants to understand electronics. Stresses basic concepts, explains electronic devices and circuits. Chapter quizzes. 224 pages. **62-1394 ..... 9.99**

(5) Basic Digital Electronics. Stresses basic concepts, explains digital electronic devices and circuits. Learn how digital circuits are used to make decisions, code conversions and make data selection. Includes end-of-chapter quizzes. 192 pages. **62-1334 ..... 9.99**

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Computer, computer projects, Internet

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Scan for computer books

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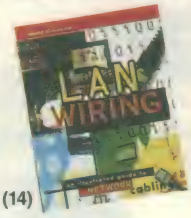

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***(10)* The Rookie's Guide to the Internet.** Surf the Web and send e-mail like a pro. Written specifically for those just learning to use Microsoft® Internet Explorer™ and Outlook Express™–the Web browser and e-mail software preinstalled on Compaq® computers sold at RadioShack. Learn how to send and receive e-mail, surf the World Wide Web, subscribe to newsgroups and mailing lists, and join chat sessions. Uses straight-forward language, not "techie" talk. 112 pages. **62-2320 ..... 7.99**

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Scanner & shortwave

Scan for shortwave books

Vol.	States Covered in Book	Cat. No.
1	CT, MA, ME, NH, NY, RI, VT	62-2511
2	DE, MD, NJ, PA	62-2512
3, 4	IL, IN, KY, MI, OH, WI	62-2513
5, 8	AZ, CO, IA, ID, KS, MN, MO, MT, ND, NE, NM, NV, SD, UT, WY	62-2514
6	DC, FL, GA, NC, SC, VA, WV, PR	62-2515
7	AL, AR, LA, MS, OK, TN, TX	62-2516
9	CA, OR, WA	62-2517

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(15) New "Police Call" scanner frequency list books. America's #1 reference for scanner users! In addition to frequencies for police, sheriff, fire and ambulance, they include race car teams, security, amusement parks, casinos, hotels and more. 7 regional editions, see chart at left. **Each 14.99**

New Police Call frequency list on CD-ROM (not shown). **62-2502 ..... 34.99**

(16) The Worldwide Shortwave Listening Guide Guide. Provides listings to programs of all types from all around the world broadcast in English and targeted to the Americas. 112 pages. **62-1335 ..... 8.99**

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Scan for hobby and project books

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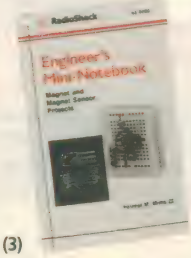

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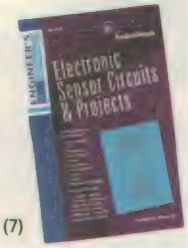

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(1) New Getting Started in Electronics, by Forrest Mims III. An excellent "hands on" introduction to building electronic circuits. Features large diagrams and hand-lettered text by one of America's most popular science writers. 128 pages. **62-5004** **4.99**

(2) Science Projects. Build projects using household materials and RadioShack parts. Construct batteries, light and moisture sensors, more. 48 pages. **62-5018** **1.99**

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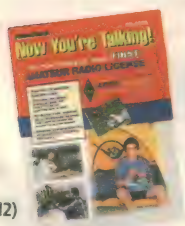
(11) Simple, Low-Cost Electronics Projects. By Fred Blechman, K6UGT. Build 22 circuits, like a remote FM transmitter. 216 pages. **RSU 12050704** **18.99**

Ham & amateur radio



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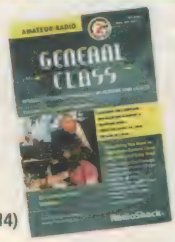

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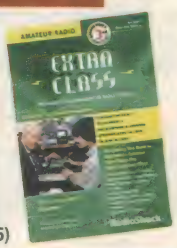

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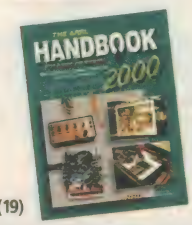

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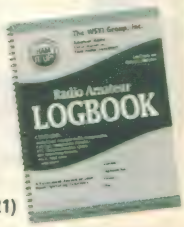

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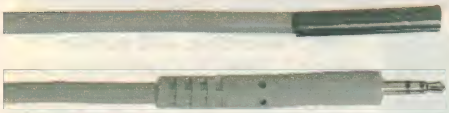

External temperature sensors

Wide range. (Shown.) Plugs into HOBO loggers above with external input. Range : –40°F to +212°F with accuracy of ±0.9°F at +70°F. Resolution: 0.7°F at +70°F. Response time in still air: <5 min. The 0.2" diameter sensor fits in ¼" hole. 6-ft. cable. 910-4745.....24.99

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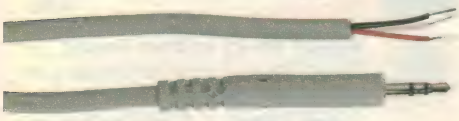

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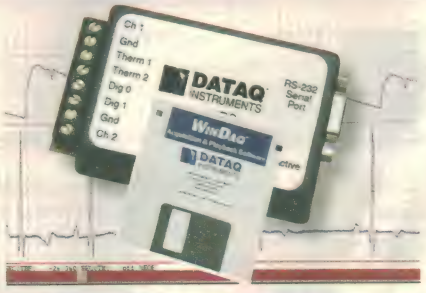

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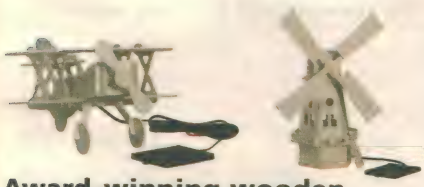

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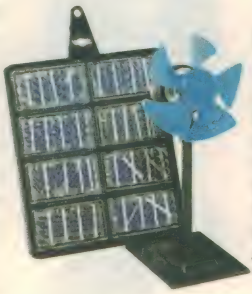

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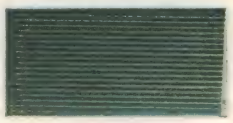

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Put the sun to work. This efficient 0.8×1.6" (2×4cm) cell delivers about 0.3-amp at 0.55VDC in full sunlight. Wire several in series or series/parallel to obtain the voltage and current you need to charge batteries or to power models and science projects.
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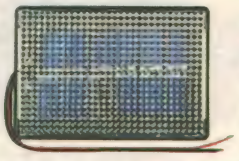

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980-0884..... **29.99**

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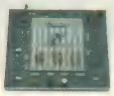

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Scan for breadboards & PC boards

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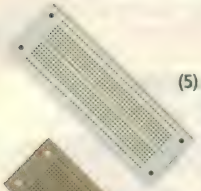

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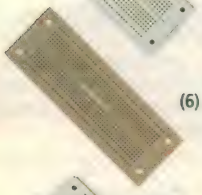

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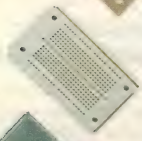

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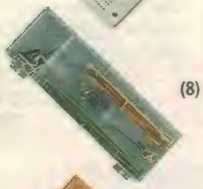

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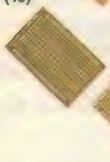

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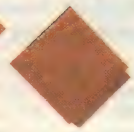

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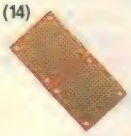

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Design workstation

(1) Ideal for prototyping analog, digital or microprocessor circuits. Built-in function generator and DC power supply. Includes: 8 logic indicators, 2 open collector output pulsers and an 8-ohm/¼-watt speaker. DC power supply has 3 modes: one fixed 5VDC output, and two variable outputs from ±2 to ±15VDC. Function generator has a continuously variable sine, square and triangle waveform, plus TTL pulses. 16×11½×6½". 910-4093 ..... 299.99

Solderless breadboards for faster experimentation and design!

(2) Our best breadboard. 2¼×6½" board mounted on a sturdy 4×7" steel base with non-slip rubber feet. 3 binding posts. 640 plug-in tie-points accept DIP ICs, discrete devices and jumper wires–see Fig. 8. **276-169** 21.99

(3) 6×9" solderless breadboard. Ideal for prototyping circuit applications to 50MHz and more. 6×9×1⅞" board with aluminum backplate. 4 binding posts. 2250 tie-points accept 24 (14-Pin) ICs. QT sockets, bus strips. 910-1264 ..... 42.99

(4) 8×9" solderless breadboard. Larger version of Fig. 3. 3060 tie-points. Accepts 32 (14-Pin) ICs. 910-1265 .... 64.99

(5) 6" modular IC breadboard socket. All-purpose board with silver-nickel contacts. Features two bus strips and 550 indexed plug-in points. And it's modular–you can attach more sockets for complex designs. **276-174** 12.49

(6) Matching printed circuit board. Layout matches modular breadboards for easy circuit transfer. 550 predrilled indexed connect points. 2¹⁄₁₆×6×¹⁄₁₆". **276-170** 2.99

(7) Modular IC breadboard socket. This is a smaller version of Figure 5 and has 270 plug-in points to construct and test small circuits. 2⅛×3⅝×¹⁄₁₆". **276-175** 7.99

(8) Jumper wire kit. Speeds building! Includes 140 insulated, prestripped wires. 10 each of 14 different lengths in a snap-shut box. **276-173** ..... Set 5.49

Jumper wire kit assortment. 350 jumper wires–25 each of 14 lengths from 0.1" to 5". RSU 11642238 ..... Set 17.99

(9) Grid-style PC boards. Solder-ringed holes.

Size	Holes	Cat. No.	Each
4½×6⅝"	2200	276-147	3.99
2¾×3¹¹⁄₁₆"	750	276-158	2.39
1²⁷⁄₃₂×2²⁷⁄₃₂"	356	276-149	1.19

(10) Multipurpose PC board. Has 417 predrilled indexed holes. **276-150** 1.19

(11) Universal component PC board. With 780 predrilled indexed holes. For ICs and DIPs up to 40 pins. 2¹³⁄₁₆×3¾". **276-168** 2.49

(12) IC/LSI board. For ICs up to 40 pins. 750 holes. Both sides indexed. 2¹³⁄₁₆×3¾". RSU 10524494 ..... 2.39

(13) 44-position plug-in board. 4½×4". With ¹⁄₁₆" grid. Contacts on .156" centers. RSU 10524486 ..... 3.79

(14) Dual mini board. Ideal for simple circuits and projects. Has 213 individually predrilled holes. Can be snapped in half to make two boards. 1¾×3⅝". **276-148** 1.49

(15) Dual general-purpose IC PC board. Accepts two 6 to 20-pin ICs and DIPs. Provides four tie-points for each IC pin. 1¾×3⅞". **276-159** 1.69

(16) IC-spacing perfboards. Prepunched .042"-diameter holes in a standard 0.100×0.100" grid pattern.

Size	Cat. No.	Each
2¾×6"	276-1395	2.19
4½×6"	276-1394	2.39
6×8"	276-1396	3.49

Create and analyze circuits *instantly* on your PC screen

Easy-to-use analog circuit simulation package features "click and drag" component selection and placement–choose from a list of passive and active devices including resistors, transistors, MOSFETs and diodes. When you finish your design, check it by using five simulated on-screen test instruments. Includes a library of circuits you can add to your designs. (Min. system requirements: 386, 4MB RAM, SVGA, Windows® 3.1, 95 or 98.)
910-4094 ..... 49.99

Etch your own PC boards

(17)

(17) PC board kit. Everything you need–two 3×4½" copper-clad circuit boards, resist-ink pen to create circuit patterns, etching and stripping solutions, etching tank, ¹⁄₁₆" drill bit, polishing pad and instructions. **276-1576** 13.99
Extra resist-ink pen. 910-5046 ..... 2.99
Extra etching solution. 16 ounces. **276-1535** 3.49
2-sided board. 4½×6⅜". **276-1499** 3.79

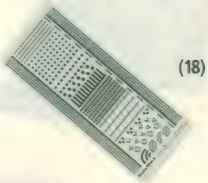
(18) Dry-etch transfers. Rub-on strips, circles, IC pads. The easy way to make your own high-quality printed circuit boards. Set of 4 sheets. **276-1490** 1.49

Beat the heat–use wire wrapping

(19) Wire-wrapping tool. Easy to use. Strips, wraps and unwraps 30-gauge wire. **276-1570** 7.49

(20) Posts for wire-wrapping. Standard 0.025" posts lock into holes on perfboards. **276-1987** ..... Pkg. of 20/1.29

(21) 30-gauge wire for wrapping. 50 feet. ..... Each 2.99



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Color	Cat. No.
Red	278-501

Color	Cat. No.
White	278-502

Color	Cat. No.
Blue	278-503

(19)

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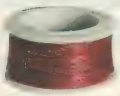

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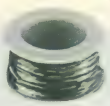


(23)

(22) UL recognized hookup wire

Gauge	Type	Feet*	Spools	Cat. No.	Price
18	Solid	60	1	278-1217	3.99
18	Stranded	55	1	278-1220	3.99
20	Stranded	75	1	278-1219	3.99
20	Solid	80	1	278-1216	3.99
22	Solid	100	1	278-1215	3.99
22	Stranded	90	1	278-1218	3.99
18	Solid	45	3	278-1223	4.49
18	Stranded	45	3	278-1226	4.49
20	Stranded	60	3	278-1225	4.49
20	Solid	75	3	278-1222	4.49
22	Solid	90	3	278-1221	4.49
22	Stranded	75	3	278-1224	4.49

*Total feet. Colors vary. 3-spool sets include three different colors.

(23) Pretinned solid bus wire. This 24-gauge uninsulated copper wire is perfect for hobby projects, repairing broken traces on circuit boards, and other applications where a small-gauge bare wire is needed. 50 feet.
278-1341 ..... 1.79

(24)

(24) Solder IC sockets. Retention contacts.

Pins	Cat. No.	Price
8	276-1995	2 for .59
14	276-1999	2 for .99
16	276-1998	2 for .99
18	276-1992	Each .49

Pins	Cat. No.	Price
20	276-1991	Each .59
28	276-1997	Each .99
40	276-1996	Each .99

(25)

(25) Insulated standoffs. Great for mounting circuit boards. Includes four 10mm-long board mounting posts, screws and washers. **276-1381** ..... Set of 4/2.19

(26)

(26) Metal standoffs with screws. ¹¹⁄₁₆"-high board mounting posts. **276-195** ..... Set of 4/1.29

Breadboard project kits

Each kit includes parts (ICs, LEDs, resistors, etc.) and educational instructions. Requires breadboard (see page 244), jumper wires and a power source, not included.

Kit Description	Cat. No.	Price
Power Supplies	910-4933	32.99
Optical Devices	910-4934	27.99
Clocks	910-4935	12.99
Function Generators	910-4936	21.99
Gates: Logic Building Blocks	910-4937	16.99
Counters	910-4938	17.99
Medium-Scale Integration	910-4939	32.99
Analog Circuits	910-4940	16.99
Analog-to-Digital Conversion	910-4941	20.99
Digital-to-Analog Conversion	910-4942	15.99

Hall-effect sensors

By Allegro Microsystems. ICs efficiently conduct tiny "Hall" voltages for useful applications. Build sensor switches for tiny electromagnetic or magnetic fields, gear tooth detector switches and more.

Mfg. No.	Package	Cat. No.	Price
UGN3132U	SIP-3	RSU 12035655	1.19
A3515EU	SIP-3	RSU 12035713	4.79
A314IEU	SIP-3	RSU 12035721	1.39
ATS610LSA	AH-006	RSU 12035754	15.69
UGQ514OK	SIP-4	RSU 12035820	2.19

Calibrated Hall-effect linear kit

CAL-Linear-kit. Allegro's easy-to-use tool for measuring magnetic flux densities. Device calibrated over a wide range of magnetic flux. Includes reference curve and a specified sensitivity coefficient at several supply voltages. SIP-3 case. Includes CD-ROM data book, below. **RSU 12033684, 59.99**

AMS-702B-Z CD-ROM data book. Corporate, sales, product info. Requires Internet browser.
RSU 12035838 ..... 6.99

Magnets

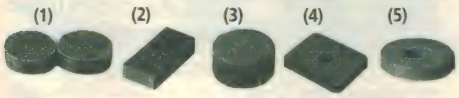


Fig.	Description	Cat. No.	Price
1	Rare-earth super-magnets, ⅛" dia.	64-1895	2/1.59
2	High-energy magnet, 1⅛×⅞×⅜"	64-1877	Each 99¢
3	Button magnets, ½" diameter	64-1883	5/1.49
4	Rectangular magnets, 1×¾"	64-1879	5/1.79
5	Round magnets, 1⅛" diameter	64-1888	5/1.79

Electronic books

Scan for books by Forrest Mims

The Forrest Mims Engineer's Notebook

Previous editions have sold over 750,000 copies worldwide! This edition is a gold mine of integrated circuit applications. Simple digital logic networks, amplifiers to rhythm pattern generators, tone decoders, temperature sensors, digital to analog converters, more.
RSU 12044228 ..... 18.99

Forrest Mims Engineer's Mini Notebooks

Building and testing your own circuits is the fun way to learn electronics. These Notebooks feature big diagrams and easy-to-read text plus safety tips and suggestions for further experiments. Get them all! Full descriptions on pages 238 and 239.

Subject	Cat. No.	Price
Science Projects	62-5018	1.99
Magnetic Projects	62-5020	1.99
Basic Electronics	62-5031	5.99
Timers, OpAmps, and Optoelectronics	62-5032	5.99
Science and Communications	62-5033	5.99
Sensors	62-5034	5.99

Components for projects in Sensors Mini Notebook, above

Description	Case	Cat. No.	Price
Infrared sensor card	—	276-1099	5.99
Light-to-frequency converter TSL235	SIP-3	RSU 11673290	2.99
Light-to-voltage optical sensor TSL250	SIP-3	RSU 11673308	1.99
Precision Fahrenheit temperature sensor LM34DZ	TO-92	RSU 11673324	2.99
Precision Celsius temperature sensor LM35DZ	TO-92	RSU 11673316	2.99
CdS Photoresistor modules	—	276-1657	5/2.29
Infrared detector module	—	276-137	3.59
Precision thermistor –50 to +110°C	—	271-110	1.99
Piezo element 1,500-3,000Hz	—	273-073	1.49
Blue LED (300mcd)	—	276-311	2.99

Scan for project kits

Scan for Hall-effect sensors

Scan for voice ICs

New Prewired! Digital voice recording and playback kit

The simple way to add a unique dimension to your projects. Stores and plays back up to 20 seconds of sound–speech, music, sound effects, you name it. Build a memo recorder, message pad, even a box that says something funny at the push of a button. Includes switches, speaker, battery snap and microphone. With circuit examples. Requires a 9V battery, not included. **276-1323 ..... 9.99**

Check out more hobby kits online at:
www.radioshack.com

Digital voice record/play ICs let you use your imagination–dozens of project possibilities

The heart of a fun, easy project–add the exciting dimension of sound to electronic projects, toys, everyday items. These ICs store speech, music, sound effects and play them back when triggered. You can build a box that "talks" when you press a button, a custom "talking" doorbell, a "squeaking" toy mouse, or a voice-message system. Requires only a speaker, microphone, switches, and a power source for a completed project.

Items below include IC only.

ISD-1110P IC. Stores up to 10 seconds of sound.
RSU 11673241 ..... 6.99

ISD-1420P IC. Stores up to 20 seconds of sound.
RSU 11673258 ..... 8.99

ISD-2560P IC. Stores up to 60 seconds of sound.
RSU 11673266 ..... 16.99

ISD-2575P IC. Stores up to 75 seconds of sound.
RSU 11673274 ..... 17.99

ISD-2590P IC. Stores up to 90 seconds of sound.
RSU 11673282 ..... 18.99

Mini audio amplifier

Built-in speaker. Has dozens of uses! Great for projects, as a test amplifier or signal tracer. High-gain IC circuit. With ⅛" earphone and input jacks, volume control. 3⅜" high. Requires 9V battery or #273-1455 AC adapter. **277-1008 ..... 11.99**

Every electronic kit on these two pages includes all the needed parts and easy-to-follow instructions. *Start out building the simple kits on this page. Then, progress to more advanced kits on the next page. Along the way, you'll get firsthand knowledge of modern electronic circuits. (For kits requiring soldering, you'll need a soldering iron, solder and some basic tools.)*

For more projects, see the Engineer's Mini-Notebook series and Getting Started in Electronics books on page 239, and check out or website which features over 250 more electronic kits, not shown here.

AmeriKit L1

New Solderless telephone kit

Build a working phone—no soldering required! When fully assembled, a neon light flashes when phone rings. Includes last-number redial, on/off ringer switch and a lighted dial keypad. See-through case showcases your handiwork. FCC approved. Desk or wall. Full-color manual. Ages 10-up. 990-0390 ..... 24.95

AmeriKit L1

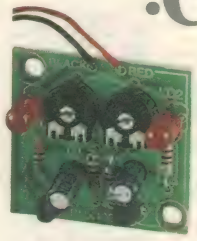
New Solderless electronic stapler

Crystal-clear case lets you see the multi-colored gears. Motor driven for quiet operation. Learn how gears work while building a handy item for your home or office. Uses standard staples and staples up to 12 sheets. Includes full-color assembly manual. No soldering. Requires 4 "AA" batteries. 990-0392 ..... 24.95

AmeriKit L1

New Solderless RC car kit

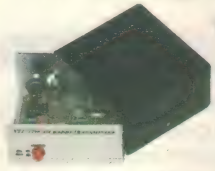
Learn all about gears, motors, RF frequency and more. When assembled, the radio-control racer features 7 remote functions and a flashing top light. Includes remote, manual. 8½" long. Ages 10-up. Requires 9V, 4 "AA" batteries. 990-0394 .... 32.95



velleman L1

New Blinking LEDs with speed control

Flashing lights that you can control! These blinking lights add controllable effects to model constructions or children's toys. The flashing speed adjusts with potentiometers. Operates on 9VDC battery (not included), with a power consumption of only 4mA. Size: 19/32×1 3/8×1 3/16". 990-0225. ..... 5.95



VECTRONICS L1

New AM radio transmitter

Set up your own AM station and broadcast to radios in your neighborhood. Accepts standard line level or microphone input, so you can connect it to CD players, tape decks or microphone mixers. Does not require FCC license. 1¾×3½×3½". Requires 9V battery. 990-0242 ..... 29.95

VECTRONICS L1

New Solderless crystal radio set kit

Relive the experience of early radio pioneers. Wire up this earliest of radio circuits without soldering a thing and listen to the magic of radio that needs no power. Uses a crystal diode detector. Put up an antenna, connect a ground and you'll be amazed at the stations you hear. Includes a sensitive earphone and antenna wire. Size: 1¾×6½×5". 990-0252 ..... 19.95

VECTRONICS L1

New Comprehensive soldering course kit

Learn professional-grade soldering! Kit includes theory, quizzes, PC board and components for soldering practice. Build a fun blinking LED project. Course covers "through-hole" style PC board assembly and repair, solders, fluxes, product safety, component handling and more. Circuit requires 9V battery (not included).
990-0353 ..... 29.95

RAINBOW KITS L1

New Lie detector

Challenge your guests to a fun game of "truth or consequences." Lying may cause the speaker's hands to sweat, or it may cause other physical changes. This prompts the kit to sound a tone; the more you lie, the louder the tone. Even slight changes cause the tone to increase in frequency. Requires 6-12VDC or 9V battery. Size: ⅘×1⅛". 990-0061 ..... 9.95

velleman L2

New 1-amp DC power supply

Kit provides an adjustable regulated voltage from 1.5V to 35V with 1A output current. Delivers higher performance ripple and regulation than conventional regulators, with 80dB ripple rejection. Overheat/circuit protection. Unit has no heat sink—if you add one, max. output is 1.5A, and max. dissipation is 15W. Without heat sink, max. dissipation is 1W. Maximum input: 26VAC. 2 3/64×2 3/64". Requires external transformer. 990-0003 ..... 12.95

velleman L2

New Signal generator

Handy testing tool. This kit is useful for troubleshooting circuits or as an instructional tool to display waveforms with an oscilloscope. It has sine wave, triangle, square wave and integrator signal output, and a frequency of approximately 1KHz (fixed). Its output level is adjustable from 0 to 100mV RMS. Size: 2 13/64×1 37/64". Requires a 9V battery.
990-0315 ..... 14.95

VECTRONICS L2

New Audio/video transmitter kit

Transmit high-quality audio and video to any TV set in your home, without using wires. Plug in your VCR, camcorder or the audio/video from your satellite receiver and transmit signal throughout your house. Or, use it with a camcorder and any TV in your house as a wireless security monitor. Adjustable to TV channels 3 to 6. Requires 9V battery. 1¾×6½×5". 990-0244 ..... 27.95

RED NUMBERS AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Learn as You Build, and Have Fun

Building an electronic kit can be relaxing, interesting and fun. Experience the joy of learning as you go.

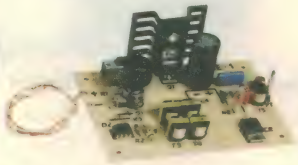
Kit skill levels

L1 *Simple. Calls for a few basic tools. Doesn't require test equipment for final adjustment.*

L2 *Moderate. Requires some test gear–usually a multimeter for some final adjustment or tuning.*

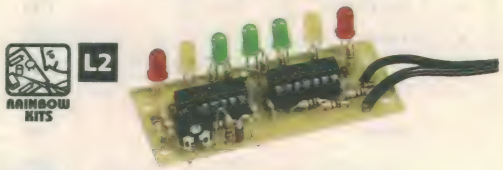
L3 *Intermediate. Requires more involved construction, you may use some test gear for final adjustment or tuning.*

L4 *Difficult. Requires a more intricate level of construction, and may need more advanced test gear for final adjustment or tuning.*



New Strobe Light

A real attention grabber. Its uses range from disco lighting to a flashing light for model airplanes. Features a variable flash rate. Includes instructions. 3½×1⅞" size. Requires 6-12VDC. 990-0074, **11.95**



New DC voltage monitor

Ideal for the beginning hobbyist. Build an accurate battery status monitor. It checks DC voltage or battery charge, using seven LEDs. Test your choice of 6V, 9V or 12V batteries. With instructions. 1⅜×2⅞". 990-0083 . . . **7.95**

New Ultrasonic movement detector

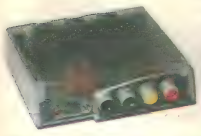
Use it to turn on outdoor lighting, or trigger an alarm when it detects movement. Set a timed automatic reset or have the relay stay activated, depending on the desired function. Adjustable sensitivity allows unit to work reliably from about 12 to 24 feet. Operates on 9-12VDC. 40mA. 990-0203 . . . . . **19.95**

New 1.5V/3V to 9V DC/DC converter

Lets you replace a 9V battery with one or two 1.5V batteries. It's the ideal solution for powering a small transistor radio. Uses a high-efficiency DC/DC IC to save power. Jumper allows you to select 1.5V or 3V input. Simple circuit uses only 2 other components. Includes battery holders for 1 or 2 "AA" cells. Does not include batteries. 990-0236 . . . . . **9.95**

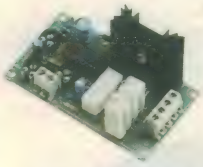
New Capacitance meter

Turns your digital volt meter into a capacitance meter. Transform a junk box of unmarked capacitors into a treasure of usable parts. Measure capacitors from 2.2pF to 2.2mF. Includes complete instructions. Small 1⅛×2" size. Requires 9V battery.
990-0043 . . . . . **12.95**



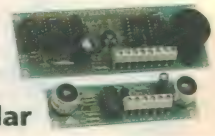
New 3-channel sound-to-light converter

Makes light bulbs flash on and off to the beat of music. Three independent outputs for bass, mid and treble tones. Adjustable sensitivity. Built-in mic for easy setup. Each output handles up to 220 watts, incandescent lights only. With translucent case. Requires 110VAC. 990-0398 . . . . . **59.95**



New DC to pulse width converter

Ideal for DC motor speed control. Converts a DC voltage into a series of pulses. Pulse-width modulation (PWM) range is 0-100%. Adjust PWM frequency from 100Hz to 5kHz. Minimum PWM offset is adjustable from 0-20%. Minimum consumption: 35mA. Max. output current: 6.5A. Requires 8-35VDC power supply. 990-0040. . . . . **22.95**

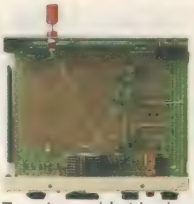


New Parking radar

Uses ultrasonic waves from a sensor to measure the distance of the car parked behind you. Alarm sounds if preset distance is passed. 2-inch to 4½-foot range. Detection angle: 5°. Transmission frequency: 40kHz. Sampling frequency: 26Hz. Requires 10-15VDC/16mA max. power. 990-0017 . . . . . **44.95**

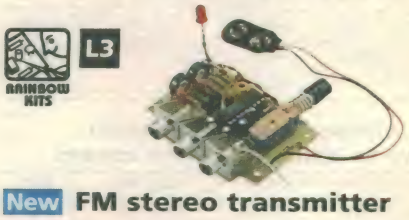
New Aircraft receiver

Exciting project tunes the entire voice aircraft band, from 118 to 136MHz, and can pick up air traffic up to 100 miles away. Climb into the cockpit and fly "right seat" as pilots and air traffic controllers work together. Track the progress of aircraft traffic in your area. Full instructions. Requires 9V battery. 990-0250 . . . . . **29.95**
Add case, with knobs, to kit. 990-0251. . **14.95**



New Shortwave regenerative receiver

Tune in worldwide shortwave stations. Covers all or part of: 75/80, 49, 40, 30, 31, 20, 25, 22, 19, 17, 16, 15, and 13 Meter bands. Hear AM, SSB, CW, WWV, RTTY and packet. Smooth vernier reduction drive, smooth regeneration control, RF stage. Two jacks for earphones, speakers. Includes metal case. **Ranges** (in MHz) **A:** 3.51-4.31, **B:** 5.95-7.40, **C:** 9.56-12.05, **D:** 13.21-16.4, and **E:** 17.6-22. Requires 9V battery.
990-0091 . . . . . **59.95**



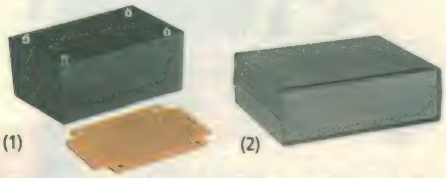
New FM stereo transmitter

Broadcasts to any standard FM radio frequency from 76 to 108MHz. Make a wireless link from a CD player or home stereo to any FM radio within 200 feet. Broadcast through an auditorium. Transmit music on one channel and sing on another. 40dB stereo separation. Left and right input level control. Crystal reference for better right/left channel separation. Requires 9V battery. 990-0055 . . . . . **29.95**

Boxes include aluminum and plastic tops

- ✔ 4 standoffs in bottom corners to support a PC board
- ✔ Slots in side walls to support a PC board vertically

Overall Size	Cat. No.	Each
3×2×1"	270-1801	1.99
4×2×1"	270-1802	2.29
5×2 1/2×2"	270-1803	3.29
6×2×1"	270-1804	2.89
6×3×2"	270-1805	3.69
6×4×2"	270-1806	4.39
7×5×3"	270-1807	5.89
8×3×1"	270-1808	3.69
8×6×3"	270-1809	6.99



(1) (2)

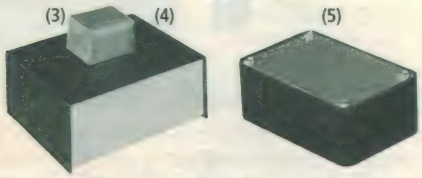
(1) Project box & PC board combo

Handsome molded enclosure features easy-to-drill aluminum cover and includes a general-purpose circuit board with standard DIP IC hole spacing. 3 3/16×2 1/8×1 3/8". Complete with assembly hardware and protective feet. **270-283** 3.99

(2) 4-piece plastic enclosures

Use top cover as a switch panel and/or display area.

Overall Size	Color	Cat. No.	Each
8 3/32×6 1/4×2 1/2"	Black	910-4992	11.99
8 3/32×6 1/4×2 1/2"	Bone	910-1127	11.99



(3) (4) (5)

(3) Aluminum P-box® enclosures

Overall Size	Color	Cat. No.	Each
2 3/4×2 1/8×1 5/8"	Gray	270-235	1.99
5 1/4×3×2 1/8"	Gray	270-238	2.79

(4) Deluxe 2-tone steel enclosures

Our finest! Low-profile styling with protective rubber feet.

Overall Size	Color	Cat. No.	Each
3 1/16×8 1/4×6 1/8"	Black	270-274	12.99
1 15/16×8 1/4×6 1/8"	Black	910-5034	8.99

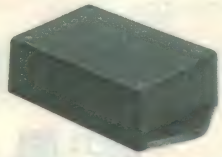
(5) Molded enclosures with easy-to-drill aluminum covers

Overall Size	Color	Cat. No.	Each
3 1/4×2 1/8×1 1/8"	Black	910-5038	1.99
4×2 1/8×1 5/8"	Black	910-5037	2.19
5 1/16×2 5/8×1 5/8"	Black	910-5035	2.39
6 1/4×3 3/4×2"	Black	910-5031	2.79
7 3/4×4 3/8×2 3/8"	Black	910-5036	3.69

(6) (7)

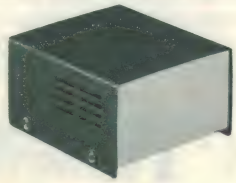
Economy molded enclosures

Fig.	Overall Size	Color	Cat. No.	Each
6	2 3/8×4 5/8×15/16"	Black	910-4693	2.59
6	3×6×2"	Black	910-4694	6.29
6	3 1/2×2 1/2×1 1/8"	Black	910-4692	2.39
6	5×7×3"	Black	910-4695	6.79
7	4×2×1"	Blue	910-5043	1.99
7	4 3/8×2 7/16×1 1/4"	Blue	910-5042	2.29
7	4 3/4×2 9/16×1 9/16"	Blue	910-5041	2.59
7	6×3 1/8×2"	Blue	910-5040	3.19
7	7 1/16×4 1/4×2 3/8"	Blue	910-5039	3.49



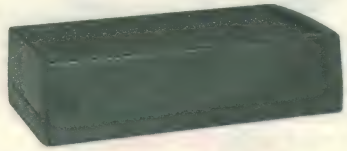
Molded enclosures with mount tabs

Overall Size	Color	Cat. No.	Each
3 1/2×2 1/2×1 1/8"	Black	910-1105	2.19
2 3/8×4 5/8×1 5/16"	Black	910-1106	2.79
3×6×2"	Black	910-4696	6.29
5×7×3"	Black	910-4697	6.79



Vented all-metal cabinet

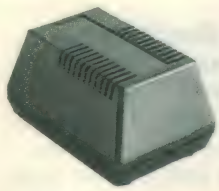
Vented sides—perfect for housing a small power supply, amplifier or other heat-producing circuit. Aluminum front/back/bottom pieces are easy to drill. 3×5 1/4×5 1/8". **270-253** 6.99



Molded power supply cases

Features snap-on top and single assembly screw.

Overall Size	Color	Cat. No.	Each
5 1/8×3 1/4×1 1/2"	Black	910-4993	4.99
5 1/8×3 1/4×2"	Black	910-4994	5.29



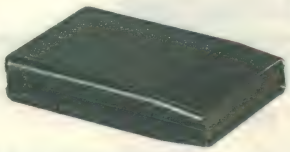
Power supply and project case

Well-vented bottom and top, ideal for a small power supply or heat-producing circuit. Mounts for a transformer and 2 1/8×1 13/16" circuit board. Predrilled power cable holes at ends and built-in strain relief. 2 5/16×4 5/16×3 1/8". With hardware. **910-5033** 3.99

Scan for project cabinets and enclosures

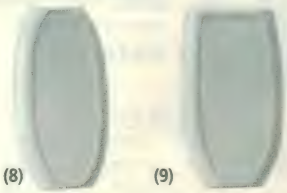
Case for a keyless remote

Compact, stylish enclosure is ideal for car alarm remotes a similar devices. 7/16×1 3/8×2 5/16". **910-5001** ..... 3.



Infrared transmitter case

Perfect for a custom handheld remote. Red-tint transparent window at one end. Battery compartme 7/8×2 3/8×4 1/4". **910-5032** ..... 4.



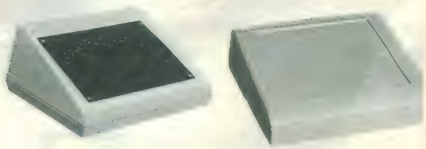
(8) (9)

Radiused enclosures for handheld projects

Ideally suited for your keypad project, tester or oth handheld product. Individual prototyping kits include necessary components.

(8) Includes one end panel.
(9) Top and bottom covers.

Fig	Overall Size	Color	Cat. No.	Each
8	5 1/2×3 1/4×1"	Bone	910-5004	7.79
9	6×3 1/4×1"	Bone	910-5003	8.19



(10) (11)

(10) Control console cabinets

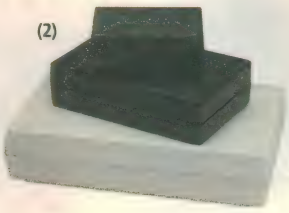
Molded cases have separate, easy-to-drill aluminum t and back panels for keyboard, switches, lights, connectors.

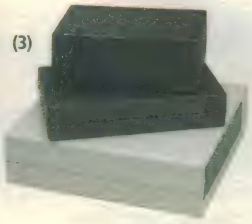
Overall Size	Color	Cat. No.	Each
8×10×4"	Bone	910-1135	19.99
5×7×3"	Bone	910-1136	17.99

(11) All-plastic console cabinets

Overall Size	Color	Cat. No.	Each
5 3/8×5 7/16×1 5/8"	Bone	910-1137	7.99
5×7×1 5/16"	Bone	910-1138	9.99
8×10×2"	Bone	910-1139	19.99
6 1/2×12 3/8×1 1/2"	Bone	910-1133	19.99

(1)


(2)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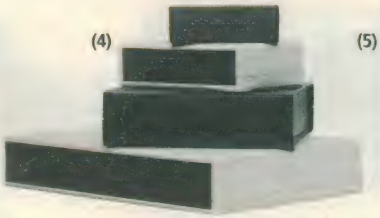
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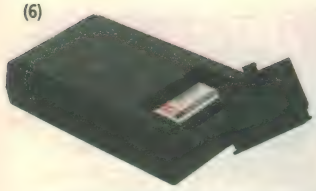
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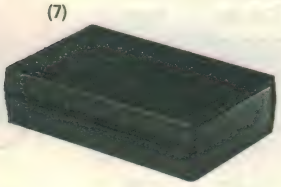
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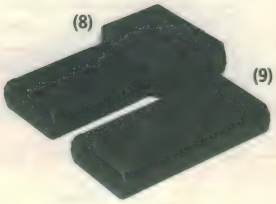
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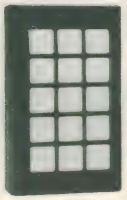

(10)

(11)

Small molded enclosures

1) Enclosure with card-guide. All-plastic roject box works equally well as a stand-alone or as rack-mountable enclosure. Card-guide option lets ou add expandable cards.
10-3948 ..... 39.99

2) Handheld compact case. Clamshell design. wo piece assembly: top and bottom covers. Some vailable with 9V battery compartment.

Overall Size	Color	Cat. No.	Each
5¾×3⅝×1 3/16"	Bone	910-5569	5.39
2⅜×1⅝×⅜"	Black	910-1083	2.19
1 13/16×2 13/16×1"	Black	910-4699	4.59
×2 11/16×1"	Black	910-4701	4.79
×3×3/16"	Black	910-5020	6.29
¾×3⅝×1⅛"	Bone	910-5007	5.29
½×4×1⅛"	Bone	910-5008	5.89

) Handheld project cases. Clamshell design. -piece assembly: Top/bottom covers and panel. vailable with 9V battery compartment.

Overall Size	Color	Cat. No.	Each
13/16×2⅜×⅞"	Bone	910-5005	3.79
13/16×2⅜×1 5/16"	Bone	910-5014	3.99
¼×2¾×⅞"	Black	910-5021	4.69
⅝×2¾×⅞"	Black	910-1078	4.29
⅝×2¾×1⅜"	Bone	910-5323	4.59
¼×5 1/16×1½"	Bone	910-5352	7.59

I) Instrument/modem case. These low-profile -style enclosures feature top, bottom and front and ar flush panels and rounded corners.

Overall Size	Color	Cat. No.	Each
2⅜×2 11/16×1"	Black	910-4698	3.69
2 11/16×3×1"	Black	910-4700	4.19
2⅜×3 13/16×1"	Black	910-1085	4.19
5¼×5⅛×1"	Black	910-1109	7.59
5¼×6⅛×2½"	Black	910-1111	9.99
5¼×8⅛×2½"	Black	910-4992	11.99
3×4½×1¼"	Bone	910-3938	4.69
¼×5½×1½"	Bone	910-3941	10.89
¼×6⅛×1½"	Bone	910-3942	9.39
¼×8⅛×1½"	Bone	910-3944	11.89
¼×9⅛×1½"	Bone	910-3946	13.99

Molded enclosures with 9-volt battery compartment

(5) Battery compartments. Useful in a variety of plastic and sheet-metal enclosures. Includes battery snaps/leads.

Battery Type	Color	Cat. No.	Each
9 Volt	Black	910-5017	2.49
9 Volt	Bone	910-5018	2.49
4 AA	Black	910-5015	2.99
4 AA	Bone	910-5016	2.99

(6) Compact case. Clamshell design. 2-piece assembly: top/bottom covers. 9V battery compartment molded into bottom cover.

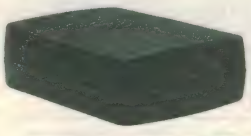
Overall Size	Color	Cat. No.	Each
5¾×3⅝×1 5/16"	Bone	910-5052	5.49
7½×4×1 5/16"	Bone	910-5009	5.99

(7) Handheld project cases. 3-piece assembly. Includes one end panel, 9V battery connector cable.

Overall Size	Color	Cat. No.	Each
2 13/32×3 13/16×1"	Black	910-1074	3.99
3 13/16×2 13/32×1 5/16"	Bone	910-1077	4.29
4⅝×2¾×1"	Bone	910-5006	5.59
4 23/32×2¾×1½"	Bone	910-5011	5.59
4 23/32×2¾×1½"	Black	910-1082	5.59

(8-9) Test equipment cases. Straight and T-shaped. Available with 9V battery compartment.

Fig	Overall Size	Color	Cat. No.	Each
8	8½×4⅜×1⅛"	Black	910-1103	9.99
8	8½×4⅜×1⅛"	Black	910-1104	10.59
9	7 5/16×3 5/16×1¼"	Black	910-1101	9.49
9	7 5/16×3 5/16×1¼"	Black	910-1102	9.99
9	7 11/16×4⅜×1¼"	Black	910-4712	10.59



Handheld remote-control device cases. Low profile appearance. Ruby infrared lenses available. Includes 9V battery compartment.

Overall Size	Color	Cat. No.	Each
3×2×1 1/16"	Black	910-4707	4.49
4⅝×2½×15/16"	Black	910-1096	5.29
5×2½×15/16"	Black	910-4709	5.69
6½×2¾×13/16"	Black	910-5324	5.99

Large molded enclosures

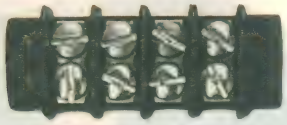
(10) Case with membrane switch. Has 3×4" keypad (three columns by five rows), overlay, end panel, plus compartment and connector for 9V battery. **270-215** **18.99**

(11) Outdoor connection enclosure. Excellent for outdoor phone wiring or coax cable distribution. Weather-resistant 7×5⅜×1¾" enclosure with tamper seal for secure connection. Includes mounting screws and extra link. **270-258**..... **6.99**

Molded enlarged enclosure cases. These hefty dimensions are well-suited for bench and portable test equipment. Includes two end panels.

Overall Size	Color	Cat. No.	Each
9⅛×8⅜×1 11/16"	Bone	910-1128	19.99
9¼×8⅜×2 11/16"	Bone	910-1129	23.59
8½×10⅜×2⅜"	Bone	910-4705	24.19
8½×10⅜×3⅜"	Bone	910-5030	27.79
11½×10⅜×2⅜"	Bone	910-1130	28.59
11½×10⅜×3⅜"	Bone	910-5010	29.99

Ultracompact enclosure. Just right for a small custom remote, transmitter or interface. 9/16×1⅜×2⅛". This two-piece enclosure has a single assembly screw. **270-288** **1.99**



Barrier strips and accessories

Dual-row barrier strips. Barriers between the positions help prevent accidental contact and short circuits. These are excellent interconnects for all sorts of hobby projects and security alarm hookups. Bases are 7/8" wide, 13/32" high. Length varies according to number of positions.

Positions	Cat. No.	Price
2	274-656	Pkg. 2/1.69
3	RSU 11673209	1.19
4	274-658	1.59
5	RSU 11673217	1.79
6	274-659	1.99
8	274-670	2.39
10	RSU 11673225	3.19
12	RSU 11673233	3.99

8-position jumper. Use to connect up to eight terminals on barrier strips above and below. The jumper can be cut when you want to bridge less than eight positions. **274-650 ..... 1.59**

Single-row barrier strips. Only 0.56" high yet can handle 20 amps per circuit and accept up to 12-ga. wire. Meet or exceed all industry standards.

Positions	Cat. No.	Each
2	RSU 11673076	1.19
3	RSU 11673084	1.49
4	RSU 11673092	1.69
5	RSU 11673100	2.19
6	RSU 11673118	2.29
8	RSU 11673126	2.89
10	RSU 11673134	3.49
12	RSU 11673142	3.99

***Chassis*-mount feed-through barrier strips.** With screw terminals on front and 3/16" solder tabs on rear. Durable thermoplastic base.

Positions	Cat. No.	Each
4	RSU 11673159	1.89
5	RSU 11673167	2.29
6	RSU 11673175	2.59
8	RSU 12255543	2.99
10	RSU 11673183	3.99
12	RSU 11673191	4.69

European-style terminal strips. Each position will accept two wires, up to 16 gauge. Setscrews secure wires for reliable contact. Recessed-screw design helps prevent accidental contact with terminals. Rated up to 10 amps, 600 volts maximum per circuit.

Positions	Pitch	Description	Cat. No.	Each
12	8mm	Miniature	274-680	1.99
8	10mm	Standard	274-678	2.19
12	10mm	Standard	274-679	2.59
12	12mm	Large	274-677	4.19

Heavy-duty dual-row barrier-strip terminals

Rated 30 amps, 600V maximum per circuit. Phillips/slot combo screw terminals accept up to 10-gauge wires.

Positions	Cat. No.	Each
2	910-3208	1.10
3	910-3209	1.45
4	910-3210	1.86
5	910-3211	2.29
6	910-3212	2.67
8	910-3213	3.39
10	910-3214	3.91
12	910-3215	4.84

Solder-type terminal strips

Five-lug tie points. Center/mounting lug can be used for grounding when the tie-point is installed on a metal chassis. **274-688 ..... Pkg. of 4/1.29**

Heavy-duty connectors

Rated 7.5 amps, 500V maximum per position. Polarized to assure correct hookup.

Sockets

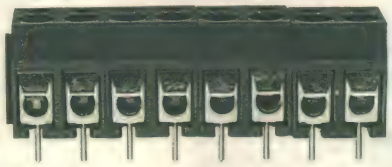
Positions	Cat. No.	Each
2	274-202	2.39
4	RSU 11926664	2.69
6	RSU 11926672	2.79
8	RSU 11926680	3.19
10	RSU 11926698	3.49

Plugs

Positions	Cat. No.	Each
2	274-201	2.39
4	RSU 11926623	2.69
6	RSU 11926631	2.79
8	RSU 11926649	3.19
10	RSU 11926656	3.49

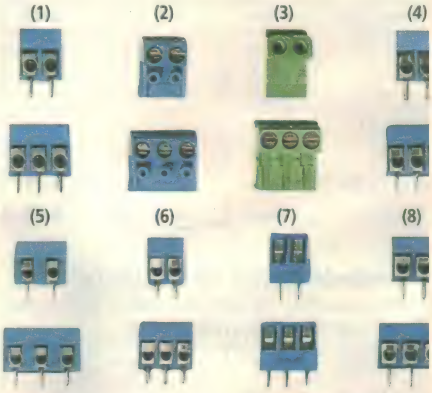
We'll Help You Make Safe, Secure Connections

Scan for terminal strips



PCB wire terminals

Set of four 2-position terminals can be installed as unit or snapped apart and installed separately. Fits l spaced holes. Stackable. **276-1388 .. Set of 4/2.2**



Terminal blocks connect wires to printed circuit boards

These solder-mount terminals let you run wires fro the "brains" of a circuit to the "muscle" of a moto to a switch or control, speaker, another device another PC board.

Fig.	Wire Entry Holes	Amps	Pin Space (mm)	Wire Entry	Cat. No.	Eac
1	2	16	5	Side	RSU 11354800	.3
	3	16	5	Side	RSU 11354032	.7
2	2	10	5	Top/side	RSU 11354099	.8
	3	10	5	Top/side	RSU 11354107	1.1
3	2	8	5	Top/side	RSU 11354164	1.5
	3	8	5	Top/side	RSU 11354172	2.3
4	2	16	5	Side	RSU 11354024	.5
	3	16	5	Side	RSU 11354040	.7
5	2	16	7.5	Side	RSU 11354057	.6
	3	16	7.5	Side	RSU 11354065	.8
6	2	16	5.08	Side	RSU 11354073	.5
	3	16	5.08	Side	RSU 11354081	.7
7	2	16	5	Angle	RSU 11354123	.7
	3	16	5	Angle	RSU 11354131	1.1
8	2	16	5	Side	RSU 11354149	.5
	3	16	5	Side	RSU 11354156	.7

Super selection of test and hookup clips

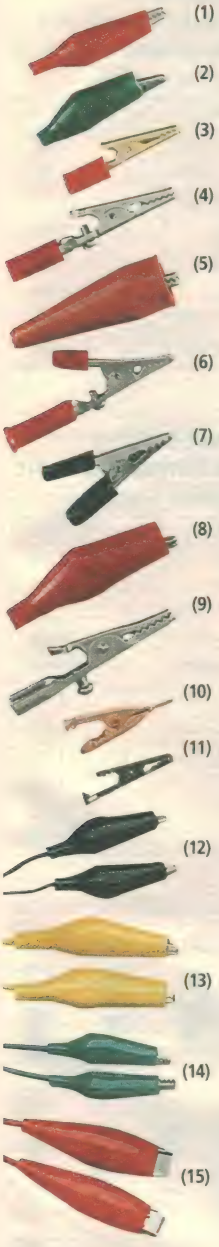


Fig.	Size	Type	Set of	Description	Cat. No.	Price
1	1⅜"	Mini	12	6 red, 6 black	270-1545	2.99
2	1¼"	Mini	10	3 red, 3 black, 2 green, 2 yellow	270-378	2.79
3	1⅜"	Micro	8	Brass plated. 4 red, 4 black	270-1540	2.49
4	2¼"	Alligator	10	Screw terminals. 5 red, 5 black	270-375	2.89
5	2⅝"	Claw	4	Heavy duty. Rated 10A. 2 red, 2 black	270-349	2.49
6	2¼"	Alligator	10	Screw terminals. 5 red, 5 black	270-347	2.49
7	1⅜"	Mini alligator	10	5 red, 5 black	270-374	2.49
8	2"	Alligator	4	Screw terminals. 2 red, 2 black	270-356	1.99
9	2"	Slim	8	Screw terminals	270-346	2.29
10	1⅛"	Micro	10	All purpose. Copper-plated, smooth ends	270-373	2.29
11	1¼"	Mini	12	Rated 1 amp. Solder type	270-380	2.29

Insulated test/jumper cable sets

Color-coded test leads have an insulated clip at each end. Provide secure connections for easier testing.

Fig.	Size	Type	Set of	Description	Cat. No.	Price
12	14"	Mini alligator	10	Red, black, green, white, yellow	278-1156	3.99
13	30"	1" alligator	4	Red, black, green, yellow	278-001	3.69
14	24"	Mini alligator	8	Red, black, green, yellow	278-1157	3.99
15	40"	Heavy-duty claw	6	Red, black, green, white, yellow, blue	278-002	4.69

Heavy-duty car battery clips

These sets include one black and one red.

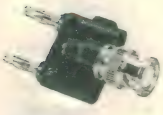
(16) 30-amp. Good for replacement on a battery charger. Open to 1⅛".
270-343 ..... **Set of 2/2.99**

(17) 10-amp. Ideal replacement for trouble lights. 2¼" long. Open to ⅞".
270-344 ..... **Set of 2/1.99**

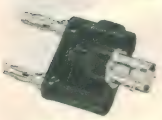
Dual posts and plugs

Dual binding posts to BNC male. Standard ¾" post spacing. 50 ohms impedance. 910-4804 ..... **5.58**

Dual binding posts to BNC female adapter. Standard ¾" spacing. 0.161" holes in body for side stacking.
910-4807 ..... **3.95**



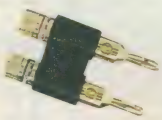
BNC male to dual banana plug adapter. Standard ¾" spacing. 0.161" holes in body for side stacking.
910-4806 ..... **5.80**



BNC female to dual banana plug. BNC jack has gold-plated center contact. Banana plugs have standard ¾" spacing. 0.161" holes in body for side stacking. 910-4803 ..... **4.21**

Chassis-mount dual female binding post. Accepts dual inline banana plugs. Mounts in ½" holes.
274-718 ..... **3.49**

Dual binding post with gold-plated thumb screws. Standard ¾" center-to-center spacing.
910-5288 ..... **4.99**



Gold-plated dual banana plug. Standard ¾" spacing. For 12-10 ga. wire or our Megacable® speaker wire.
278-308 ..... **5.99**

Scan for test clips.

Banana plugs, binding posts and hook clips

Why put up with makeshift hookups? You can use these connectors to add reliability and a neat appearance to projects, test gear and high-power speaker connections.

(18) Stackable banana plugs. Has banana jack for chain hookups. One red, one black.
274-734 ..... **Set of 2/1.79**

(19) Solderless banana plugs. One red and one black.
274-721 ..... **Set of 2/1.59**

(20) Flexible banana plugs. Flexible strain relief. Set includes one red and one black.
274-730 ..... **Set of 2/1.99**

(21) Gold-plated crimp-on banana plugs. Ideal for speaker connections—accept 16 to 12-gauge wires. One red, one black. **278-321** ... **Set of 2/3.99**

(22) Nylon binding posts. Mount in 3/16"-diameter holes. One red, one black.
274-662 ..... **Set of 2/1.99**

(23) Banana jacks. Mount in ¼" hole. One red and one black.
274-725 ..... **Set of 2/99¢**

(24) Multipurpose posts. Versatile! Accept banana plugs, spades, phone tips, wires. Includes two red, two black.
274-661 ..... **Set of 4/2.59**

(25) Mini hook clips. Set of one red, one black.
270-372 ..... **Set of 2/2.49**

(26) Binding post to banana plug. Stackable.
274-716 ..... **Set of 2/5.59**

(27) Dual inline banana plug. Built-in jack accepts test probes, probe wire and/or banana plugs.
274-717 ..... **2.99**

(28) Dual inline banana plug. Built-in jack accepts test probes, probe wire, banana plugs.
RSU 12133294 ..... **2.99**

(Fig. A) Panel-mount banana jack and plug

Fig. A shows a banana plug and binding post used in many testers, power supplies and speaker terminals. These connectors provide a secure hookup when soldering or crimping a connector would not be practical. See Fig. 18-24 above and dual posts at left.

RSU NUMBERS **AVAILABLE ONLY THROUGH:** ordering at our stores from RadioShack Unlimited® or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Scan for fuses and fuse holders

Fast-acting 1¼×¼" glass fuses

ACG/3AG series.

Amps	Volts	Cat. No.	Pkg. of	Price
0.25	250	270-1002	4	1.29
0.50	250	270-1003	4	1.29
0.75	250	270-1004	4	1.29
1.0	250	270-1005	4	1.29
1.5	250	270-1006	4	1.29
2.0	250	270-1007	4	1.29
2.5	250	270-1008	4	1.29
3.0	250	270-1009	4	1.29
3.5	250	RSU 12132254	4	1.29
4.0	250	270-1010	4	1.29
5.0	250	270-1011	4	1.29
6.0	250	270-1012	4	1.29
7.0	250	270-1013	4	1.29
8.0	250	270-1014	4	1.29
9.0	250	RSU 12132262	4	1.29
10.0	250	270-1015	4	1.29
15.0	32	270-1073	4	1.29
20.0	32	270-1074	4	1.29
25.0	32	RSU 11938354	4	1.29
30.0	32	RSU 11938362	4	1.29
35.0	32	RSU 12167615	4	1.29

Fast-acting 5×20mm glass fuses

GMA/217 series.

Amps	Volts	Cat. No.	Pkg. of	Price
0.063	250	270-1044	2	2.49
0.315	250	270-1046	4	1.99
0.500	250	270-1047	4	1.99
0.750	250	270-1048	4	1.99
1.0	250	270-1049	4	1.99
1.5	250	270-1050	4	1.99
1.6	250	270-1051	4	1.99
2.0	250	270-1052	4	1.99
2.5	250	270-1053	4	1.99
3.0	250	270-1054	4	1.99
4.0	125	270-1055	4	1.99
5.0	125	270-1056	4	1.99
6.0	125	RSU 12132296	4	1.99
7.0	125	RSU 12132304	4	1.99
10.0	125	RSU 12132312	4	1.99
15.0	125	RSU 12132320	4	1.99

New Fuses for Fluke and other multimeters

Amps	Volts	Fits Fluke Model No(s).	Cat. No.	Pkg. of	Price
2.0	250	8842A	900-7111	3	.89
3.0	600	8842A, 21, 25, 27	900-7112	1	3.39
2.5	125	670	900-7113	3	2.99
2.0	600	37	900-7114	1	3.39
15.0	600	25, 27, 70 & 80*, 45	900-7115	1	7.99
1.0	600	80*, 27, 76, 79	900-7117	1	3.29
0.44	1000	70 & 80†, 867	900-7119	1	4.99
11.0	1000	70 & 80†, 867	900-7120	1	5.99
15.0	600	29, 79	900-7121	1	3.59
20.0	600	23, 25, 27, 37, 8025A, 8025B	(KTK-20) 900-7124	1	7.49
20.0	600	23, 25, 27, 37, 8025A, 8025B	(BBS-20) 900-7122	1	3.59
3.0	600	21, 25, 27	900-7123	1	7.29
2.0	250	8060A	270-1052	4	1.99

*Older 600V, †New 1000V

Slow-blow 1¼×¼" glass fuses

MDL/3AG series.

Amps	Volts	Cat. No.	Pkg. of	Price
0.25	250	270-1017	4	1.99
0.50	250	270-1018	4	1.99
1.0	250	270-1021	4	1.99
1.5	250	270-1022	4	1.99
2.0	250	270-1023	4	1.99
2.5	250	270-1024	4	1.99
3.0	250	270-1025	4	1.99
4.0	250	270-1026	4	1.99
5.0	250	270-1027	4	1.99
6.0	250	270-1028	4	1.99
7.0	250	270-1029	4	1.99
8.0	250	270-1030	4	1.99
10.0	32	RSU 12132338	4	1.99
12.0	32	RSU 12132346	4	1.99
15.0	32	RSU 12132353	4	1.99
20.0	32	RSU 12132361	4	1.99
25.0	32	RSU 12132379	4	1.99
30.0	32	RSU 12132387	4	1.99

Slow-blow 5×20mm glass fuses

GDC/213 series.

Amps	Volts	Cat. No.	Pkg. of	Price
0.125	250	RSU 12132395	4	1.99
0.500	250	270-1061	4	1.99
0.750	250	270-1062	4	1.99
1.0	250	270-1063	4	1.99
1.25	250	RSU 12132403	4	1.99
2.0	250	270-1064	4	1.99
3.15	250	270-1065	4	1.99
4.0	250	270-1066	4	1.99
5.0	250	270-1067	4	1.99
6.3	250	270-1068	4	1.99

Slow-blow 1¼×¼" axial-lead glass fuses

Amps	Volts	Cat. No.	Pkg. of	Price
0.25	250	RSU 11437944	1	1.69
0.50	250	RSU 11322989	1	1.69
0.60	250	RSU 11323052	1	1.69
0.75	250	RSU 11437951	1	1.69
1.0	250	RSU 11437969	1	1.69
1.5	250	RSU 11438306	1	1.69
2.0	250	RSU 11437977	1	1.69
2.5	250	RSU 11437985	1	1.69
3.0	250	RSU 11437993	1	1.69
4.0	250	RSU 11438009	1	1.69
5.0	250	RSU 11438017	1	1.69

New Fuse assortments

AGC/GMA kit. (Shown.) Great for repairs. Contains 10 each of glass AGC: 0.5A, 1A, 2A, 3A, 4A, 5A, 6A, 10A, 15A, 20A, 30A; 10 each GMA: 1A, 2A, 3A, 4A, 5A, 10A, 15A.

GMA fuse kit. UL listed glass fuses. 10 each of 500mA, 1A, 1.6A, 2A, 2.5A, 3A, 4A, 5A, 6A, 7A, 10A, 15A.

ABC/MDA fuse kit. For microwaves and appliances. 10 each of ABC: 5A, 10A, 15A, 20A, 25A, 30A; MDA: 5A, 10A, 15A, 20A, 25A, 30A.

AGC fuse kit. For TVs, VCRs, etc. 10 each of 0.5A, 1A, 1.5A, 2A, 2.5A, 3A, 3.5A, 4A, 5A, 6A, 7A, 10A.

Description	Total Quantity	Cat. No.	Price
AGC/GMA kit	180	900-7133	19.99
GMA kit	120	900-7134	16.99
ABC/MDA kit	120	900-7135	39.99
AGC kit	120	900-7136	14.99

Ceramic 1¼×¼" fuses for microwave oven

ABC/3AB series.

Amps	Volts	Cat. No.	Pkg. of	Price
1.0	250	RSU 12132411	4	1.99
3.0	250	RSU 12132429	4	1.99
5.0	250	RSU 12132437	4	1.99
10.0	250	270-1039	4	1.99
15.0	250	270-1040	4	1.99
20.0	250	270-1041	4	1.99
25.0	125	RSU 12132452	4	1.99
30.0	125	RSU 12132460	4	1.99

Fast-acting 5×20mm cerami fuses

GDA/216 series.

Amps	Volts	Cat. No.	Pkg. of	Price
0.315	250	270-1069	2	1.99
0.500	250	270-1070	2	1.99
0.630	250	RSU 12132486	2	1.99
0.800	250	RSU 12132494	2	1.99
1.0	250	RSU 12132502	2	1.99
1.25	250	RSU 12132510	2	1.99
2.0	250	RSU 12132528	2	1.99
3.15	250	RSU 12132536	2	1.99
4.0	250	RSU 12132544	2	1.99
5.0	250	RSU 12132551	2	1.99
6.3	250	RSU 12132569	2	1.99

Fuse holders

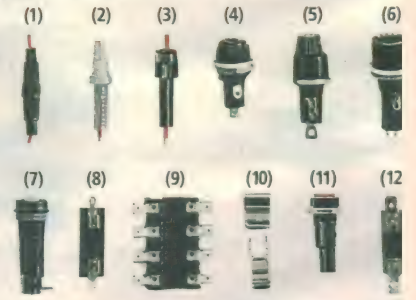
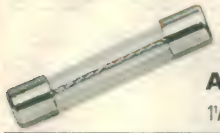


Fig.	Type	Accepts Fuse	Rating@ 250VAC	Cat. No.	Price
1	Inline	5×20mm	5A	270-1238	1.5
2	Inline	1¼×¼"	5A	270-1281	1.5
3	Heavy-duty inline	1¼×¼"	20A	270-1217	1.8
4	Panel	5×20mm	10A	270-362	1.5
5	Panel	1¼×¼"	10A	270-364	1.5
6	Panel	1¼×¼"	10A	270-367	1.6
7	Universal panel-mount	1¼×¼", 5×20mm or 2AG	10A	270-368	1.9
8	Chassis	1¼×¼"	10A	270-739	2/1.1
9	4-pos. fuse block	1¼×¼"	20A	270-742	2.3
10	PC-mount fuse clips	1¼×¼", 5×20mm blade	15A, 10A, 15A	270-744	6-p set 1.2
11	Square panel-mount	1¼×¼"	10A	RSU 10524171	1.4
12	Chassis-mount	5×20mm	15A	270-738	2/1.1

Automotive fuses and handy fuse kits

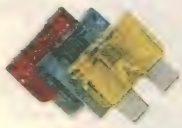


AGC/3AG/SFE-type

1¼×¼"-diameter glass fuses.

Amps	Cat. No.	Pkg. of 4
5	270-1071	1.29
10	270-1072	1.29
15	270-1073	1.29
20	270-1074	1.29
25	RSU 11938354	1.29
30	RSU 11938362	1.29

10-piece glass-type automotive fuse kit. Be prepared, carry spares! Kit includes two SFE-20, one each of AGC3, 10, 15, 25, 30, and one each of SFE-7½, 9, and 14. **270-1262**.....**Set of 10/1.99**



5-piece blade-type automotive fuse kit. Set includes one each of the most popular sizes: 5, 7½, 10, 15, and 20 amps. **270-1201**.....**Set of 5/1.99**

Scan for fuses and holders

Blade-type automotive fuses

Amps	Cat. No.	Pkg. of 3
1	RSU 11915287	1.29
2	RSU 11915303	1.29
3	RSU 11915311	1.29
4	RSU 11915329	1.29
5	270-1079	1.29
7.5	RSU 11915337	1.29
10	270-1081	1.29
15	270-1082	1.29
20	270-1083	1.29
25	270-1084	1.29
30	270-1085	1.29
35	RSU 12131827	1.29
40	RSU 11915345	1.29

Mini-blade fuse kit. For late-model car or van. 9-piece set includes one each: 3, 5, 7½, 10, 15, 20, 25, 30 amps plus a fuse puller. **270-1203**.....**2.99**

Mini-blade automotive fuses

Used in many late-model cars and vans . . . **Pkg. of 3/1.49**

Amps	Cat. No.
2	RSU 11915261
3	270-1089
4	RSU 11915279
5	270-1091
7.5	270-1092

Amps	Cat. No.
10	270-1093
15	270-1094
20	270-1095
25	270-1096
30	270-1097

Maxi-blade auto fuses

Rated 32V. .....**Each 1.99**

Amps	Cat. No.
20	RSU 12131959
30	RSU 12131967
40	RSU 12131975
50	RSU 12131991

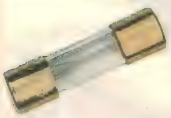
Amps	Cat. No.
60	RSU 12132007
70	RSU 12132015
80	RSU 12132023
—	—

Gold-plated fuses

New Gold-plated fuses with indicator

A red LED lights if fuse is blown–no need to guess! Replace old car fuses with these, and you'll find any blown fuse immediately. Replaces AUE 5AG 32V fuses. 1½×13/32". Gold plating resists corrosion. . . . **Pkg. of 2/3.99**

Amps	Cat. No.
30	270-1133
60	270-1136



Gold-plated glass fuses & holders

1½×13/32" fast-acting fuses with corrosion-resistant gold plating for the best possible connection, reliability and "show car" appearance. . . . . **Pkg. of 2/2.99**

For complete line of gold-plated automotive products, see page 375.

Amps	Cat. No.
10	RSU 11915352
20	270-1122
30	270-1123

Amps	Cat. No.
40	RSU 11915360
50	RSU 11915378
60	270-1126

(1) Gold-plated inline fuse holder. Use with gold fuses above. **270-701**.....**9.99**

(2) Gold-plated dual fuse block. Holds 2 of the gold fuses above. **270-704**.....**19.99**

(3) Gold-plated quad fuse block. Holds 4 of the gold fuses above. **270-707**.....**29.99**

In-line holders for mini-blade fuses

(4) 20-amp maximum rating. Terminals accept 16 to 22-gauge wire. **RSU 12131850**.....**2.99**

(5) 30-amp maximum rating. Terminals accept 10 to 14-gauge wire. **RSU 12131868**.....**2.99**

(6) Tool for mini-blade fuse removal or replacement. RSU 12131884.....**1.99**

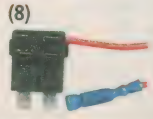
Thermal protector fuses

Used as a safety protector in many coffeemakers, small kitchen appliances and other heating-type devices. Opens circuit when specified temperature is reached. 15A max. current. . . . . **Each 1.29**

Opens circuit at °C	Opens circuit at °F	Type	Cat. No.
72	162	8070	RSU 11308434
77	171	8076	RSU 11308442
84	184	8081	RSU 11308459
87	189	8085	RSU 11308467
93	200	8090	RSU 11308475
98	209	8096	RSU 11308483
100	212	8098	RSU 11308491
104	220	8103	RSU 11308509
109	229	8108	RSU 11308517
117	243	8115	RSU 11308525
121	250	8118	RSU 11308533
128	263	8125	270-1322
141	288	8139	270-1320
152	306	8149	RSU 11308566
169	336	8167	RSU 11308574
184	364	8181	RSU 11308582
216	421	8213	RSU 11308590
228	443	8226	270-1321
240	464	8242	RSU 11308616

Fuse accessories and taps

(7) Fuse tester/puller. For any automotive, glass-tube or ferrule type fuse up to 1¼" length. Touch prongs to fuse–light glows when fuse is good. Folds for convenient storage. **RSU 12131892**.....**7.99**



(8) Fuse tap. Plugs into blade-type vehicle fuse block and accepts two fuses–one to protect the existing circuit, the other to protect an add-on circuit, up to 10 amps. **RSU 12132247**.....**8.99**

Car fuse holders and helpers

Solderless holder for glass fuse. Accepts 1¼×¼" fuse up to 20 amps. **270-1211**.....**1.49**

Inserter/extractor. Install or remove glass or blade fuses without damage. **270-1199**.....**99¢**

Inline "blade" fuse holder. Rated for fuse up to 20 amps. **270-1213**.....**1.99**

New Stackable "blade" fuse holder. Rated for fuse up to 40 amps. **270-1231**.....**1.49**

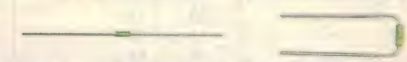
New Inline "blade" fuse holder. Rated up to 30 amps.10 AWG wire size. **270-1234**.....**1.99**

New Inline mini "blade" fuse holder. Rated up to 30 amps. 12 AWG wire size. **270-1237**.....**1.99**

Fuse taps. Easy way to connect power leads, such as from a CB or car stereo, to a vehicle's fuse panel.
For blade-type fuse panel. 270-1204 . . Pkg. of 4/99¢
For mini-blade fuse panel. 270-1218 . . Pkg. of 4/99¢

Fast-acting submini axial-lead fuses

Rated 125V .....**Each 89¢**



Amps	Cat. No.
1/16	RSU 12132049
1/8	RSU 12132064
¼	RSU 12132098
⅜	RSU 12132114
½	RSU 12132122
¾	RSU 12132148
1	RSU 12132163
1½	RSU 11322864
2	RSU 11322658

Amps	Cat. No.
2½	RSU 12132189
3	RSU 11322823
3½	RSU 12132197
4	RSU 12132205
5	RSU 11322542
7	RSU 12132221
10	RSU 11322849
12	RSU 12132239
15	RSU 11322997

RSU NUMBERS AVAILABLE ONLY THROUGH: ordering at our stores from RadioShack Unlimited® or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Flashlight bulbs and panel lights.

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Prefocus type used in many penlights

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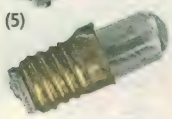

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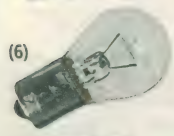

High-intensity bulb

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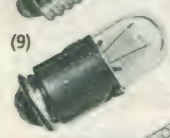

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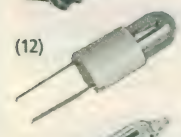

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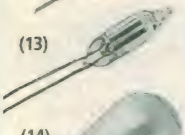

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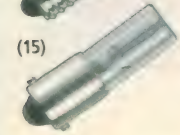

Standard & high-brightness

Scan for flashlight bulbs

Fig.	Lamp	Flashlight Batteries/Volts	Type	Base Type	Volts	mA	MSCP (Brightness)	Average Life (Hrs.)	Cat. No.	Pkg. of	Price
1	PR4	2-cell	Vacuum	Flange	2.33	270	0.40	10	272-1122	2	1.19
1	KPR104	(AA)	Krypton	Flange	2.33	480	0.70	15	272-1169	1	1.19
1	XPR104	(2.33V)	Xenon	Flange	2.40	490	0.80	15	272-1180	1	1.99
2	222		Vacuum	E-10	2.25	250		5	RSU 11673332	2	1.19
2	243		Vacuum	E-10	2.33	270		10	272-1124	2	1.19
2	K222		Krypton	E-10	2.33	600		15	272-1175	1	1.19
1	PR2	2-cell	Vacuum	Flange	2.38	500	0.87	15	272-1120	2	1.19
1	KPR101	(C or D)	Krypton	Flange	2.40	600	1.00	15	272-1156	1	1.19
1	KPR102	(2.4V)	Krypton	Flange	2.40	900	1.30	15	272-1157	1	1.19
1	XPR102		Xenon	Flange	2.40	800	2.10	40	272-1181	1	1.99
3	HPR52		Halogen	Flange	2.80	850	2.78	10	272-1190	1	3.99
1	PR3	3-cell	Vacuum	Flange	3.57	500	1.50	15	272-1121	2	1.19
1	PR7	(C or D)	Vacuum	Flange	3.70	300	0.90	30	RSU 11337490	1	.49
1	PR30	(3.6V)	Vacuum	Flange	3.75	860	2.25	40	RSU 11337565	1	.59
1	KPR103		Krypton	Flange	3.60	800	2.70	15	272-1158	1	1.19
1	XPR103		Xenon	Flange	3.60	800	4.10	40	272-1182	1	1.99
3	HPR53		Halogen	Flange	4.00	850	4.77	25	RSU 11663143	1	3.99
3	HPR54		Halogen	Flange	4.00	500	3.30	15	RSU 11936309	1	3.99
1	PR13	4-cell	Vacuum	Flange	4.75	500	2.00	15	272-1151	2	1.19
1	PR15	(C or D)	Vacuum	Flange	4.80	500	2.00	15	272-1125	2	1.19
1	PR17	(4.8V)	Vacuum	Flange	4.90	300		15	RSU 10524221	2	1.19
1	KPR1941		Krypton	Flange	4.75	500	3.50	10	RSU 12105920	1	1.19
1	KPR113		Krypton	Flange	4.80	700	4.06	15	272-1162	1	1.19
1	XPR113		Xenon	Flange	4.80	800	6.50	40	272-1183	1	1.99
3	HPR55		Halogen	Flange	5.20	500	4.80	15	RSU 12177473	1	3.99
3	HPR50		Halogen	Flange	5.20	850	6.76	25	272-1189	1	3.99
1	PR12	5-cell	Vacuum	Flange	5.95	500	3.00	15	272-1123	2	1.19
1	KPR112	(C or D)	Krypton	Flange	6.00	650	5.46	15	272-1163	1	1.19
1	XPR112	(6.0V)	Xenon	Flange	6.00	800	6.90	36	RSU 11679792	1	1.99
3	HPR51		Halogen	Flange	6.50	700	7.16	25	RSU 11338589	1	3.99
1	PR18	6-cell	Vacuum	Flange	7.20	550	4.20	20	272-1168	2	1.19
1	KPR118	(C or D)	Krypton	Flange	7.20	600	5.23	15	272-1164	1	1.19
1	XPR118	(7.2V)	Xenon	Flange	7.20	800	8.40	36	RSU 11679784	1	1.99
1	PR20		Vacuum	Flange	8.63	500	5.00	15	272-1166	2	1.19
1	PR16		Vacuum	Flange	12.50	250	2.70	50	RSU 11337532	1	.59

Premium-grade incandescent bulbs

Scan for incandescent bulbs

Fig.	Lamp	Volts	mA	Bulb	Base Size (mm)	Base Type	MSCP (Brightness)	Average Life (Hrs.)	Cat. No.	Pkg. of	Price
14	3S6-5DC-120V	120	6	S-6	19.0	Bayonet			RSU 11573698	1	1.19
14	6S6-6V	6	6	S-6	19.0	Threaded		1,500	RSU 11723178	1	1.19
14	6S6-12V	12	6	S-6	19.0	Threaded		1,500	RSU 11702008	1	1.19
16	7C7/120V TWC	115-125	7	C-7	22.2	Threaded		3,000	RSU 12113338	1	.99
10	12ESB	12	40	T-2	6.8	Telephone slide		7,500	RSU 11839495	1	1.19
11	13	3.7	300	G-3½	11.1	Threaded (E-10)	0.98	15	RSU 11338498	1	.59
11	14	2.47	300	G-3½	11.1	Threaded (E-10)	0.50	15	272-1132	2	1.19
19	19	14.4	100	G-3½	11.1	Bi-pin	0.90	1,000	RSU 11338357	1	1.49
15	24MB	24	73	T-2½	8.3	Bayonet		10,000	RSU 11337599	1	1.19
10	24PSB	24	73	T-2	6.8	Telephone slide		10,000	RSU 11337607	1	1.19
10	24X	24	35	T-2	6.8	Telephone slide		8,000	RSU 11337615	1	1.19
28	25T8DC-130V	130	192	T-8	25.4	D.C. bayonet		200	RSU 12113320	1	1.69
20	27	4.9	300	G-4½	14.3	Threaded	1.40	30	RSU 11338415	1	.79
10	28ESB5	28	40	T-2	6.8	Telephone slide		7,500	RSU 11338308	1	1.29
15	28MB	28	40	T-2½	8.3	Bayonet		5,000	RSU 11337623	1	1.19
10	28PSB	28	40	T-2	6.8	Telephone slide		5,000	RSU 11337631	1	1.19
20	31	6.15	300	G-4½	14.3	Threaded	2.00	15	RSU 11726361	1	1.29
25	40	6.3	150	T-3¼	10	Threaded (E-10)	0.50	3,000	272-1128	2	1.19
4	44	6.3	250	T-3¼	10	Bayonet	0.90	3,000	272-1108	2	1.19
25	46	6.3	250	T-3¼	10	Threaded (E-10)	0.90	3,000	272-1130	2	1.19
4	47	6.3	150	T-3¼	10	Bayonet	0.50	3,000	272-1110	2	1.19
25	48	2	60	T-3¼	11	Threaded	0.04	1,000	RSU 11912078	1	.59
11	50	7.5	220	G-3½	11.1	Threaded (E-10)	1.00	1,000	272-1133	2	1.19
26	51	7.5	220	G-3½	11.1	Bayonet	1.00	1,000	RSU 11938339	2	1.19
11	52	14.4	100	G-3½	11.1	Threaded (E-10)	0.75	30	272-1127	2	1.19
26	53	14.4	120	G-3½	11.1	Bayonet	1.00	30	272-1117	2	1.19
18	55	7	410	G-4½	14.3	Threaded	2.00	500	RSU 11337706	1	.59
18	57	14	240	G-4½	14.3	Threaded	2.00	500	RSU 11891082	1	.59
15	60MB	60	50	T-2½	8.3	Bayonet		7,500	RSU 11337714	1	1.19
10	60PSB	60	50	T-2	6.8	Telephone slide		7,500	RSU 11337722	1	1.19
24	88	6.8	1910	S-8	26	D.C. bayonet	15.0	300	RSU 11338985	1	.59
6	93	12.8	1,040	S-8	26	Bayonet	15.0	500	272-1116	1	1.19
2	112	1.2	250	TL-3	6.2	Threaded		10	272-1174	2	1.19
15	120MB	120	25	T-2½	8.3	Bayonet		5,000	RSU 11337771	1	1.49
10	120PSB	120	25	T-2	6.8	Telephone slide		5,000	RSU 11337789	1	1.49
7	147	7	430	T-3¼	10.3	Wedge	2.00	1,500	RSU 11628336	1	.69
7	159	6.3	150	T-3¼	10.3	Wedge	0.34	5,000	RSU 11673365	2	1.19
7	194	14	270	T-3¼	10.3	Wedge	2.00	2,500	272-1126	2	1.19

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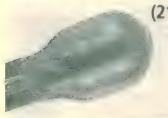
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Premium-grade incandescent bulbs

Scan for incandescent bulbs

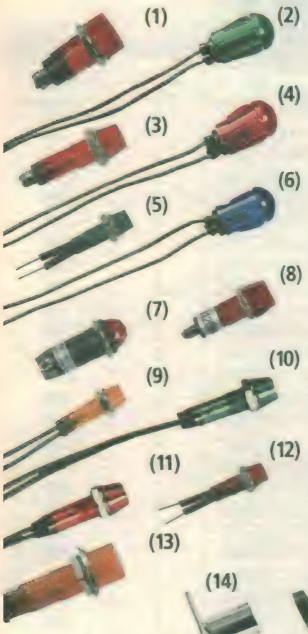
Fig.	Lamp	Voltage	mA	Bulb	Base Size (mm)	Base Type	MSCP (Brightness)	Avg. Life (Hrs.)	Cat. No.	Pkg. of	Price
30	211-2	12.8	970	T-3	9.3	End caps	12.00	1,000	RSU 11337839	1	1.39
11	233	2.33	270	G-3½	11.1	Threaded (E-10)	0.42	10	RSU 11338910	1	.99
2	243	2.33	270	TL-3	9.5	Threaded	N/A	10	272-1124	2	1.19
7	259	6.3	250	T-3½	10.3	Wedge	0.65	5,000	RSU 11673373	2	1.19
–	325	3	190	T-1¼	4.1	Threaded	0.25	350	RSU 11611829	1	2.39
17	327	28	40	T-1¾	5.8	Midget flange	0.34	4,000	RSU 11337870	1	.59
17	328	6	200	T-1¾	5.8	Midget flange	0.34	1,000	RSU 11337888	1	.69
17	330	14	80	T-1¾	5.8	Midget flange	0.50	1,500	RSU 11673399	2	1.29
8	335	28	40	T-1¾	5.8	Threaded (E-5)	0.34	4,000	RSU 11338548	1	1.19
17	368	2.5	200	T-1¾	5.8	Midget flange	0.22	500	RSU 11338837	1	.79
8	373	14	50	T-1¾	5.8	Threaded (E-5)	0.50	1,500	RSU 11626090	1	1.19
9	379	6.3	200	T-1¾	5.8	Midget groove	0.40	20,000	RSU 11673407	2	1.29
17	381	6.3	200	T-1¾	5.8	Midget flange	0.40	20,000	RSU 11673415	2	1.29
17	382	14	80	T-1¾	5.8	Midget flange	0.30	15,000	RSU 11986502	1	.69
9	386	14	80	T-1¾	5.8	Midget groove	0.30	15,000	RSU 11341344	1	1.19
17	387	28	40	T-1¾	5.8	Midget flange	0.30	7,000	RSU 11673381	2	1.19
9	388	28	40	T-1¾	5.8	Midget groove	0.30	7,000	RSU 11341369	1	1.19
–	407	4.9	300	G-4½	14.3	Threaded	N/A	50	RSU 11870631	1	.69
20	425	5	500	G-4½	14.3	Threaded	2.30	15	RSU 11338852	1	.59
20	428	12.5	250	G-4½	14.3	Threaded	2.40	250	RSU 11441300	1	.69
20	432	18	250	G-4½	14.3	Threaded	3.50	250	RSU 11338944	1	.69
18	433	18	250	G-4½	14.3	Bayonet	3.50	250	RSU 11338951	1	.69
–	455	6.5	500	G-4½	14.3	Bayonet	N/A	500	RSU 11338456	1	.79
20	502	5.1	150	G-4½	14.3	Threaded	0.60	100	RSU 11338290	1	.59
–	509K	24	180	G-6	19.1	Threaded	2.80	1,000	RSU 11611704	1	.99
7	656	28	60	T-3¼	10.3	Wedge	0.62	2,500	RSU 11707403	1	.79
21	906	13	690	T-5	15.8	Wedge	6.00	1,000	RSU 11338878	1	.79
21	908	6	150	T-5	15.8	Wedge	12.0	50	RSU 11628179	1	.79
21	912	12.8	1000	T-5	15.8	Wedge	12.0	1,000	RSU 11338886	1	.79
21	915	12	750	T-5	15.8	Wedge	11.0	50	RSU 11338761	1	.79
22	957	9.84	500	T-4½	15	Bayonet	4.60	200	RSU 11628187	1	1.39
23	965	9.84	500	T-4½	15	Threaded	6.00	15	RSU 11628013	1	2.99
6	1003	12.8	940	B-6	19.7	Bayonet	15.00	100	RSU 11446275	1	.59
6	1016	12.8/14	1340/590	S-8	26	D.C. index	21.0/6.0	200/1,000	RSU 11663150	1	.99
–	1133	6.2	3910	RP-11	36.1	Bayonet	32.0	200	RSU 11628484	1	1.29
6	1141	12.8	1440	S-8	26	Bayonet	21.0	500	RSU 11337946	1	.69
24	1142	12.8	1440	S-8	26	D.C. bayonet	21.0	500	RSU 11338753	1	.59
6	1156	12.8	2100	S-8	26	Bayonet	32.0	600	RSU 11337953	1	.59
6	1157	12.8/14	2100/590	S-8	26	D.C. index	32.0/3.0	600/5,000	RSU 11337961	1	.49
25	1447	18	150	G-3½	11.1	Threaded (E-10)	1.50	250	RSU 11872256	1	.59
25	1449	14	200	G-3½	11.1	Threaded (E-10)	2.0	250	RSU 11910783	2	1.19
25	1487	14	200	T-3¼	10	Threaded (E-10)	1.40	30	272-1134	2	1.19
6	1651	5	600	S-8	26	Bayonet	3.00	20	RSU 11338266	1	1.19
8	1769	2.5	200	T-1¾	5.8	Threaded (E-5)	0.22	500	RSU 11673423	2	1.29
8	1775	6.3	750	T-1¾	5.8	Threaded (E-5)	0.23	1,000	RSU 11338977	1	.69
4	1813	14.4	100	T-3¼	11	Bayonet	0.86	1,000	RSU 11863362	1	.69
4	1815	14	200	T-3¼	10	Bayonet	1.40	30	272-1118	2	1.19
4	1818	24	170	T-3¼	11	Bayonet	3.30	250	RSU 11338795	1	.79
4	1819	28	40	T-3¼	10	Bayonet	0.34	2,500	272-1119	2	1.19
4	1822	36	100	T-3¼	11	Bayonet	2.10	1,000	RSU 11385994	1	.79
4	1828	37.5	50	T-3¼	11	Bayonet	0.65	3000	RSU 11338050	1	.79
4	1835	55	50	T-3¼	11	Bayonet	1.10	5,000	RSU 11338068	1	.89
4	1847	6.3	150	T-3¼	10	Bayonet	0.38	15	272-1115	2	1.19
4	1850	5	90	T-3¼	11	Bayonet	0.25	1,500	RSU 11943750	1	.69
27	1869	10	14	T-1¾	5.8	Bi-pin	N/A	50,000	RSU 11338274	1	.79
4	1891	14	240	T-3¼	10	Bayonet	2.00	30	272-1112	2	1.19
4	1893	14	330	T-3¼	11	Bayonet	2.00	7,500	RSU 11338449	1	.59
18	1895	14	270	G-4½	14.3	Bayonet	2.00	1,500	RSU 11338100	1	.49
27	2102	18	40	T-1¾	5.8	Bi-pin	0.15	10,000	RSU 11681947	1	.59
27	2114	6	60	T-1¼	4.3	Bi-pin	0.13	3,000	RSU 11577616	1	.49
–	6609F	12	500	T-2	6.2	SF6/6	0.20	5,000	RSU 11338779	1	1.19
–	6614F	14	500	T-2	6.2	SF6/6	0.16	10,000	RSU 11715562	1	1.19
17	6839	28	24	T-1	3.2	Submidget flange	0.15	4,000	RSU 11338126	1	1.69
12	7330	14	80	T-1¾	5.8	Bi-pin	0.50	1,500	RSU 11338639	1	.99
12	7839	28	24	T-1	3.2	Bi-pin	0.15	4,000	RSU 11338530	1	1.79
5	N/A	2.4	360	T-1¾	5.8	Threaded (E-5)	N/A	5	272-1176	2	1.29
8	N/A	6	100	T-1¾	5.8	Threaded (E-5)	0.40	1,000	272-1142	2	1.19
12	N/A	12	50	T-1	33	Bi-pin	0.12	5,000	272-1154	1	1.39
8	N/A	12	75	T-1¾	5.8	Threaded (E-5)	0.50	1,000	272-1143	2	1.19

Premium grade neon lamps

Scan for neon lamps

Fig.	Lamp	Volts	mA	MSCP	Bulb	Description	Avg. Life (Hrs.)	Cat. No.	Pkg. of	Price
13	A1A (NE-2)	120.0	3	1/25W neon	T-2	With resistor for 120V use	25,000	272-1100	2	1.19
13	A9A (NE-2E)	120.0	0.7	1/12W neon	T-2	6.3mm Bi-pin	25,000	RSU 11338928	1	.39
13	C2A (NE-2H)	120.0	1.9	¼W neon	T-2	Add 22k resistor for 120V	25,000	272-1102	2	.69
29	B7A (NE-45)	120.0	250	2.00	T-4½	15mm threaded	5,000	RSU 11573706	1	5.49

RSU NUMBERS AVAILABLE ONLY THROUGH: ordering at our stores from RadioShack Unlimited® or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.



Lamp assemblies that include bulb

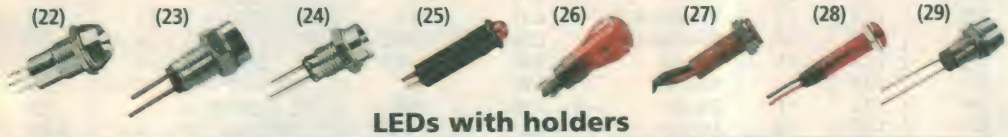
Choose from many colors and styles to fit your needs—great for home and school projects, electronic repairs, and hobbies like model railroads.

Fig.	Description	Mtg. Hole	Cat. No.	Pkg. of	Price
1	12-volt, jumbo red	19/32"	272-336	2	2.59
2	12-volt, green snap-in	1/2"	272-337	2	1.99
3	12-volt, hi-brightness red	9/32"	272-331	2	1.99
4	12-volt, red snap-in	1/2"	272-332	2	1.99
5	12-volt, micro, green	7/32"	272-334	2	2.19
6	12-volt, blue, snap-in	1/2"	272-335	2	1.99
7	120-volt, neon, jumbo red	5/8"	272-710	1	1.99
8	120-volt, neon, red (sq.)	7/16"	272-704	2	2.19
9	120-volt, neon, amber	9/32"	272-707	2	2.59
10	120-volt, neon, green	9/32"	272-708	2	2.59
11	120-volt, neon, red	9/32"	272-712	2	2.59
12	12-volt, red, 1 lens	3/16"	272-345	1	1.49
13	120-volt neon, amber	7/16"	RSU 10524213	2	1.99

Choose your lamp holder here Bulbs extra

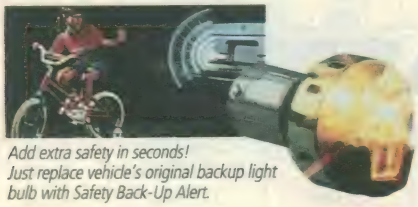
For projects and repairs. See pages 254 & 255 for our big selection of flashlight bulbs and miniature lamps.

Fig.	Accepts Bulb Base/Description	Cat. No.	Pkg. of	Price
14	Bayonet base. With solder tabs	272-355	6	1.29
15	E-10 base. Compact size	272-356	1	1.29
16	E-10 base. Screw terminals	272-357	1	1.29
17	Bayonet base. 5/8" mtg. hole. With 1 red, 1 green lens	272-325	2	1.99
18	E-5 threaded-base bulbs	272-358	6	1.29
19	E-5 Includes 2 red, 2 white lens	272-340	2	1.99
20	E-10 bayonet-base bulbs	272-359	4	1.29
21	E-10 threaded-base bulbs	272-360	4	1.29



LEDs with holders

Fig.	Description	MCD (typ)	WL nm (typ)	Lens Size (mm)	Lens Color	View Angle	mA (max)	Volt (typ)	Volt (max)	Mtg. hole	Cat. No.	Each
22	Red/green	Red 2 Green 10	Red 700 Green 567	5	White diffused	70°	20	2.0	3.0	3/32"	276-025	2.19
23	Red	0.8	655	4	Red diffused	60°	20	1.7	2.0	1/4"	276-068	2.19
24	Green	2.5	565	4	Green diffused	60°	20	2.1	2.8	1/4"	276-069	2.19
25	Red/yellow	80	625	5	Red diffused	60°	30	12	12	5/16"	276-011	2.29
26	Super-bright red	500	660	10	Red	45°	30	1.8	2.2	11/32"	RSU 11914827	2.29
27	Red Green	50 22	635 555	6 6	Red Green	45° 45°	15 15	12 12	12 12.9	3/16" 3/16"	276-084 276-085	1.99 1.99
28	Red Green Orange	33 24 23	635 565 585	8.5 8.5 8.5	Red Green Orange	25° 25° 25°	15 15 15	12 12 12	16 16 16	9/32" 9/32" 9/32"	276-270 276-271 276-272	1.99 1.99 1.99
29	Bright red	300	600	5	Clear	20°	20	1.8	2.4	5/16"	RSU 10524460	2.19



Add extra safety in seconds! Just replace vehicle's original backup light bulb with Safety Back-Up Alert.

Safety Back-Up Alert® light & alarm

Even careful drivers can't avoid what they can't see. Back-Up Alert shines a bright halogen light and sounds a "beep-beep" alarm whenever your car is in reverse. Easy to install—just replace your original backup light bulb.

Replaces #1156 style bulb. RSU 11976966..... **21.99**
Replaces #3156 style bulb. RSU 11976974 .... **21.99**

Brighten Up Your Electronic Projects

RadioShack makes it easy and affordable to ad illumination to your projects or to replace lamp in dials, pilot lights and control panels. Just bring in your old lamp to get a perfect match.

Scan for lamps / LEDs

Mini lamps

(31) Miniature lamps. Draw about 25mA. 1¾" hookup wire leads, **Each 1.19**

Volts	Cat. No.
1.5V	272-1139
6V	272-1140
12V	272-1141

(32) 12V flashing lamps. Draw about 95mA. One each red, yellow, green.
272-1097..... Set of 3/1.39

(33) 6V colored lamps. Draw about 60mA. One each red, yellow, green.
272-1098..... Set of 3/1.29

12-volt version of above.
272-1099..... Set of 3/1.29

(34) 12-volt microlamps. Draw about 60mA.
272-1092.... Pkg. of 2/1.49

(35) For metal mini flashlights. Plug-in "bi-pin" bulbs. 2.5V, 300mA.
272-1149.... Pkg. of 2/2.99

(36) Krypton bulb for mini flashlights. Extra bright. 2.5V.
272-1150..... 2.49

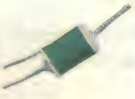
Halogen lamps

12-volt, 20-watt. G-4 base, rat 350 lumens. Average life: 2000 hou Excellent for automotive application
272-1177..... 1.

Long-life strobe tube

Suitable for photography use, speci effects lighting projects. Trigger: 4 Anode: 200 volts min., 300 volts m With data. **272-1145..... 3.**

4kV trigger coil



Use with strobe tube above to bu your own photo flash or strobe lig Requires 200-300 volt primary sour
RSU 11996667..... 9

RSU NUMBERS **AVAILABLE ONLY THROUGH:** ordering at our stores from RadioShack Unlimited® or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Infrared sensor card. Special coating allows you to *see* infrared light. Use to check remote controls, security systems, and more. Locates near-infrared radiation from laser or LED sources. **276-1099** **5.99**

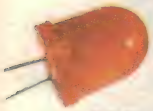
Lighten Up With LEDs

We stock popular jumbo, high-brightness, infrared and even blinking LEDs. We also have holders to mount LEDs in panels. Each LED package gives you handy information on pinout polarity, typical current drain and absolute maximum ratings.

Scan for lamps/LEDs

LEDs below are shown actual size

#276-214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#276-041

#276-021

#276-022

#276-311

#276-026

T-3¼ size (10mm) LEDs

Description	MCD (typ)	Wavelength nm (typ)	Size T#	Size mm	Lens Color	View Angle	mA (max)	Volt (typ)	Volt (max)	Cat. No.	Pkg. of	Price
Red	5000	660	3¼	10	Clear	30	36	1.9	2.2	276-086	1	2.49
Red	300	635	3¼	10	Red	12	60	2.0	2.8	276-214	1	2.39
Red blinking	350	660	3¼	10	Clear	20	40	4.0	6.0	RSU 10524437	1	5.49
Orange	12000	620	3¼	10	Clear	10	50	1.9	2.6	RSU 12260261	1	3.99
Yellow	250	585	3¼	10	Clear	12	60	2.0	2.8	276-216	1	2.39
Green	350	565	3¼	10	Green	12	60	2.2	2.8	276-215	1	2.39

T-1¾ size (5mm) LEDs

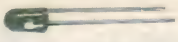
Description	MCD (typ)	Wavelength nm (typ)	Size T#	Size mm	Lens Color	View Angle	mA (max)	Volt (typ)	Volt (max)	Cat. No.	Pkg. of	Price
Red	3000	660	1¾	5	Clear	12	20	1.7	2.4	276-307	1	1.99
Red	2000	660	1¾	5	Clear	10	30	1.85	2.5	RSU 11938529	1	1.79
Red wide-angle	800	660	1¾	5	Clear	40	20	1.7	2.4	276-309	1	1.39
Red blinking	500	660	1¾	5	Clear	12	20	2.8	3.8	276-308	1	1.69
Red	10	700	1¾	5	Red	30	28	2.25	2.6	276-041	2	.99
Red/green	6.3	R635/G565	1¾	5	Clear	54	30	2.0	2.8	276-012	1	1.19
Red blinking	3.5	697	1¾	5	Red	30	90	2.25	2.6	276-036	1	1.19
Red	1.5	697	1¾	5	Red	36	10	2.0	12.0	276-209	1	.99
Red reflective wide-angle	1.2	635	1¾	5	Clear	32	10	2.0	2.8	276-045	2	.99
Orange	1600	620	1¾	5	Clear	12	50	2.1	2.8	276-306	1	1.79
Orange/green	50/30	635/565	1¾	5	Clear	30	43	2.5	2.6	276-210	1	1.19
Yellow	1600	585	1¾	5	Clear	12	30	2.1	2.8	276-301	1	1.79
Yellow	500	595	1¾	5	Clear	40	20	2.0	2.4	276-302	1	1.29
Yellow	6.3	585	1¾	5	Yellow	30	36	2.15	2.6	276-021	2	.99
Green	620	570	1¾	5	Clear	12	30	2.1	2.8	276-304	1	1.29
Green blinking	600	570	1¾	5	Clear	30	20	6.0	6.0	276-305	1	1.69
Green	20	565	1¾	5	Green	30	10	2.2	2.4	276-022	2	.99
Green blinking	4.0	565	1¾	5	Green	45	40	2.5	3.0	276-030	1	1.29
Blue	300	430	1¾	5	Clear	24	30	5.0	6.0	276-311	1	2.99

T-1 (3mm) size and specialty LEDs

Description	MCD (typ)	Wavelength nm (typ)	Size T#	Size mm	Lens Color	View Angle	mA (max)	Volt (typ)	Volt (max)	Cat. No.	Pkg. of	Price
Red	5.0	700	1	3	Red	25	28	2.25	2.6	276-026	2	.99
Red/tombstone	9.0	635		8×8	Red	36	160	2.0	2.8	RSU 10524452	1	1.99
Red/yellow-green oval	R300/ YG100	R660/ YG565		6.8×7.6	Clear	70/30	30	1.85	2.5	276-207	1	2.39

LED holders

Description	Size T#	Size mm	Color	Mtg. Holes	Cat. No.	Pkg. of	Price
Snap-in holder	1	3	Black	¼"	RSU 11918042	5	.59
Snap-in holder	1¾	5	Black	¼"	276-079	5	.59
Chrome holder	1¾	5	Chrome	¼"	276-080	2	1.19
Snap-in holder	3¼	10	Black	9/16"	276-092	3	.99
Chrome holder	3¼	10	Chrome	9/16"	RSU 11941804	1	1.29



High-output infrared LED. T-1¾. 20mA, 1.3VDC, 940nm wavelength. **276-143** **1.69**

Matched infrared emitter and phototransistor detector. 276-142 ..... **1.99**

Infrared phototransistor. IR switching applications, experimenting with lightwave communications. T-1¾, two lead, 50mW. **276-145**..... **99¢**

New White LED. T-1¾. 1100mcd, 20mA, 3.6V DC. 5mm size. **276-320** **4.99**

Assorted LEDs. Various sizes and colors. Great for projects—stock up and save. **276-1622**..... **Pkg. of 20/2.29**

Infrared detector module. Ideal for mounting on PC boards. 5VDC. **276-137**..... **3.59**

MOC3010 Optocoupler. For low current, isolated AC switching. 6-pin DIP. **276-134** **1.99**

10-segment red LED bargraph display. 20-pin DIP. 20mA, 2VDC per element. **276-081**..... **2.99**

7-segment LED digital display. Common cathode numerical display. 14-pin DIP. **276-075**..... **1.79**

LED displays

Red, 7-segment LED displays rated 30mA max. current per segment and 6V max. reverse voltage per segment. Common anode except **RSU 11305133**, which is common cathode.

RHDP=right hand decimal point. LHDP=left hand decimal point.

Description	Max. Power Diss (W) PT	Cat. No.	Price
.300-inch, RHDP	.480	RSU 11305133	2.79
.300-inch, LHDP	.480	RSU 11305141	2.79
.400-inch, RHDP	.480	RSU 11305158	2.99
.560-inch, RHDP	.480	RSU 11305166	3.29
.800-inch, RHDP	.600	RSU 11305174	3.99

Halogen quartz projector lamps

High brightness with stable color, constant output and no bulb blackening. Accurate snap-in alignment.

Type ELH. For many slide projectors. 120 volts, 300 watts.
RSU 10283240 ..... 19.99

Type ENX. For many overhead projectors. 82 volts. 360 watts. RSU 10283281 ..... 18.99

Scan for projector lamps.

Projection, studio and video lamps

For slide projectors, 16mm and 8mm movie projectors, video, studio and general applications. See our in-store RadioShack Unlimited catalog for a complete listing.

Type	Description	Volts	Watts	Cat. No.	Each
BAK	Exciter	4	0.75	RSU 10282994	12.99
BLC	Slide/filmstrip	120	30	RSU 10283018	6.99
BRL	Projector/video	12	50	RSU 11679420	11.99
BSW	Exciter	7	0.2	RSU 10283042	15.99
BVE	General purpose	120	600	RSU 10283059	63.99
CAL/CXP	Slide/filmstrip	120	300	RSU 10283067	27.99
CAR	Projector	120	150	RSU 10283075	27.99
CBA	Projector	120	500	RSU 11679628	67.99
CDK/CEA/CEB	Projector/studio	120	100	RSU 11679511	21.99
CEW	Filmstrip	120	150	RSU 11403078	19.99
CHK	Projector/studio	120	150	RSU 11680824	24.49
CLG/CLS	Projector/studio	120	300	RSU 11679560	20.99
CMV	Projector/studio	120	300	RSU 11680873	27.99
CWD	Projector	120	300	RSU 11679453	33.99
CXL/CXR	Projector	8	50	RSU 11679529	32.99
CYC	Slide	120	300	RSU 11403151	28.99
CZA/CZB	Slide	120	500	RSU 10283083	34.99
CZX	General purpose	120	500	RSU 11679610	29.99
DAK/DAY	Slide	120	500	RSU 10283109	49.99
DAT	Projector	120	400	RSU 10283091	49.99
DCA	8mm	21	150	RSU 11403169	45.99
DCH	Projector	120	150	RSU 11403177	39.99
DDB	Projector	125	750	RSU 10283117	45.99
DDL	Projector	20	150	RSU 10283125	22.99
DDM	Slide	19	80	RSU 10283133	36.99
DDS	Projector	21	80	RSU 10283141	24.99
DED	Microfilm	13.8	85	RSU 10283158	24.99
DEK	Slide	120	500	RSU 10283166	33.99
DFE	Projector	30	80	RSU 11679719	52.99
DFN	8mm	120	150	RSU 11403284	45.99
DGB	Projector	30	80	RSU 11403300	56.99
DJL	Projector	120	150	RSU 10449114	59.99
DJT	Projector	13.8	50	RSU 10283174	25.99
DLD/DFZ	Projector	30	80	RSU 11679602	48.99
DNE	General purpose	120	150	RSU 11680923	41.99
DYH	Flood	120	600	RSU 11403615	36.99
DYV/BHC/DYS	General purpose	120	600	RSU 10283182	23.99

Type	Description	Volts	Watts	Cat. No.	Each
EFP	Projector	12	100	RSU 11679677	35.99
EFR	Projector	15	150	RSU 11903051	17.99
EHA	Projector	120	500	RSU 10283208	59.99
EHJ	Projector	24	250	RSU 11680857	19.99
EHM	Studio	120	300	RSU 11877743	5.99
EJL	Printer	24	200	RSU 10283216	32.99
EKD	Studio	120	650	RSU 11679669	32.99
EKE	8mm	21	150	RSU 11403862	44.99
ELB	Projector	30	80	RSU 11679776	37.99
ELC	Projector	24	250	RSU 10283224	33.99
ELD	Projector	21	150	RSU 10283232	24.99
ELD/EJN	Projector	21.5	150	RSU 11680915	24.99
ELH	Projector	120	300	RSU 10283240	19.99
EMM	General purpose	24	250	RSU 10283257	43.99
ENG	Projector	120	300	RSU 10283265	43.99
ENH	Slide/video	120	250	RSU 10283273	36.99
ENL	Projector	12	50	RSU 11679800	8.99
ENX	General purpose	82	360	RSU 10283281	18.99
ENZ	Projector	30	50	RSU 11679883	29.99
EPX	Projector	14.5	90	RSU 10283299	24.99
ESA/FHD	Projector	6	10	RSU 11679412	9.99
ESB/FHE	Projector	6	20	RSU 11679685	9.99
EVD	Projector	36	400	RSU 11404399	35.99
EVW	Projector	82	250	RSU 10283307	34.99
EXR	Slide	82	300	RSU 10283315	32.99
EXY	Projector	82	250	RSU 11679404	43.99
EYB	General purpose	82	360	RSU 10283331	31.99
EYL	Projector	12	100	RSU 11698404	18.99
FAL	Color projector	120	420	RSU 10283356	33.99
FCB	General purpose	120	600	RSU 10283364	38.99
FCR	Projector/video	12	100	RSU 10283372	14.99
FCS	Projector	24	150	RSU 11903069	4.99
FDT	Projector/studio	12	100	RSU 11661915	19.99
FHS	Slide	82	300	RSU 10283398	24.99
FHX	Microfilm	13.8	25	RSU 11405081	25.99
FLT	Projector	13.8	25	RSU 11679495	27.99
FML	Projector	13.8	50	RSU 10283406	26.99
FXL	Projector	82	410	RSU 11405149	46.99

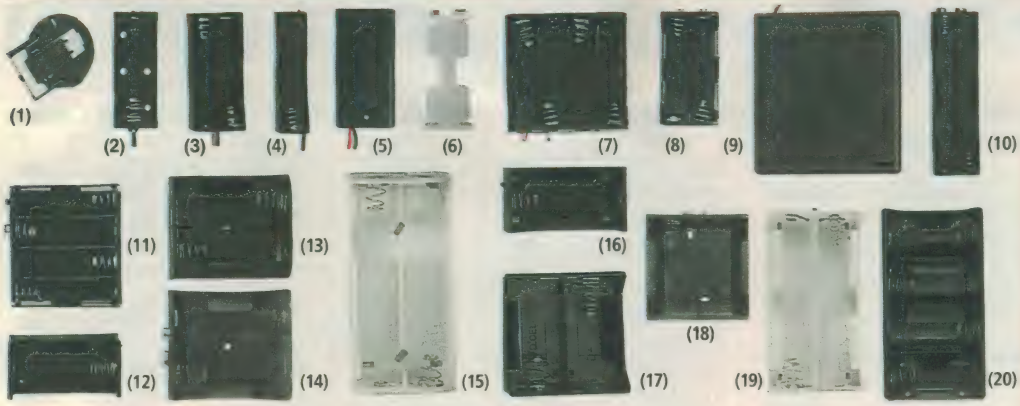
Special-effects lighting

Figs. 1 through 4 are high-brightness sealed Halogen spotlights with internal reflectors and screw terminal connectors.

Scan for special-effects bulbs.

Fig.	Type	Description	Volts	Watts	Cat. No.	Each
1	PAR36HC	Clear spotlight	6.5	30	RSU 11902996	6.99
2	PAR36HR	Red spotlight	6.5	30	RSU 11903002	6.99
3	PAR36HB	Blue spotlight	6.5	30	RSU 11903010	6.99
	PAR36HG	Green spotlight	6.5	30	RSU 11903028	6.99
	PAR36HP	Purple spotlight	6.5	30	RSU 11903036	6.99
4	PAR36HY	Yellow spotlight	6.5	30	RSU 11903044	6.99

Fig.	Type	Description	Volts	Watts	Cat. No.	Each
5	EFR	Lamp with multifaceted dichroic reflector	15	159	RSU 11903051	17.99
6	FCS	Bi-pin projector lamp	24	150	RSU 11903069	4.99
6	64514	Quartz bi-pin projector lamp	120	300	RSU 11903077	16.99
7	EHMG26	Double-ended halogen	120	300	RSU 11925229	5.99
7	FCLG25	Double-ended halogen	120	500	RSU 11925278	5.99



Battery holders

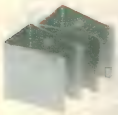
Holders with snap connector accept #270-324 or #270-325 connector below. ◆**NEW** for 2001. Has on/off switch and cover.

Fig.	Holds	Connector	Cat. No.	Each
1	Lith. button	Solder	270-430	**1.99**
2	1 "N"	Wires	270-405	**.79**
3	2 "AAA"	Wires	270-398	**.89**
4	1 "AA"	Wires	270-401	**.79**
5	2 "AA"	Wires	270-408	**1.39**
6	2 "AA"	Snap	270-382	**1.29**
7	4 "AA"	Wires	270-391	**1.39**
8	4 "AA"	Snap	270-383	**1.39**
9	4 "AA" ◆	Wires	270-409	**1.49**
10	8 "AA"	Snap	270-407	**1.49**

Fig.	Holds	Connector	Cat. No.	Each
11	8 "AA"	Snap	270-387	**1.49**
12	1 "C"	Wires	270-402	**.89**
13	2 "C"	Wires	270-385	**1.39**
14	2 "C"	Snap	RSU 11368420	**1.89**
15	4 "C"	Wires	270-390	**1.59**
16	1 "D"	Wires	270-403	**.99**
17	2 "D"	Wires	270-386	**1.59**
18	2 "D"	Snap	RSU 11368438	**2.49**
19	4 "D"	Wires	270-389	**1.79**
20	4 "D"	Wires	270-396	**1.79**

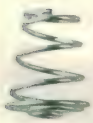
9V snap-type connectors. For replacement or projects. Pkg. of 5.
270-325 . . . . 1.39

Heavy-duty 9V snap connectors. Built stronger to last longer. Pkg. of 5.
270-324 . . . . 1.89



9-volt battery holders. Use to secure a standard-size 9V battery in projects.
270-326. . . . . Pkg. of 2/99¢

Battery springs



For battery	Cat. No.	Pkg. of 5
"AA"	RSU 11973963	79¢
"AAA"	RSU 11973955	79¢
"C"	RSU 11973971	89¢
"D"	RSU 11973989	89¢

Replacement belts

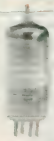
Several styles and hundreds of sizes are available from RadioShack Unlimited. See our in-store catalog for ordering information.

Description	Cat. No.	Price
Video belt kit (shown)	RSU 11241981	2.49
23.3" flat rubber belt	RSU 11238953	3.49

Measure-A-Belt guide

Handy ruler tool makes it easy to order a replacement belt. Just place the old belt on the guide to determine inside circumference and cross section. RSU 11239233 . . . . 2.99

They're back! Vacuum tubes



Popular tubes for use in older electronics and modern amplifiers

These and hundreds of other tube types are available for fast delivery direct to your door from RadioShack Unlimited. *Shipping extra.* ◆**NEW** for 2001.

Type	Cat. No.	Price
2D21	RSU 10055531	10.99
5U4GB	RSU 10058550	29.99
5Y3GT	RSU 10058634	6.99
6AQ5	RSU 10059426	2.99
6AU6	RSU 10059590	7.99
6BQ5	RSU 10060168	7.99
6CA7	RSU 10060465	14.99
6GH8	RSU 10061901	.99
6L6GC	RSU 10063022	11.99
6SL7GT◆	RSU 10063741	8.99
6SN7GT	RSU 10063758	7.99
6V6GT	RSU 10063972	8.99
6X4	RSU 10064046	6.99
12AT7	RSU 10050698	7.99
12AU7	RSU 10050714	6.39
12AV6	RSU 10050730	.99
12AX7	RSU 10050771	9.99
12BA6	RSU 10050821	6.99
12BE6	RSU 10050862	7.99
12BH7	RSU 10050896	18.99
35W4	RSU 10056117	6.99
35Z5GT◆	RSU 10056166	7.99
50C5	RSU 10057503	7.99
7189	RSU 10064244	7.99

Scan for replacement rod antennas

Replacement rod antennas for cordless phones & more

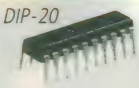
Broken antenna? You'll find the fix at RadioShack. Our replacements will restore original performance and looks to cordless phone handsets and bases, portable stereos, TVs, walkie-talkies and RC car remotes. Do it yourself and save money. We have 16 popular styles in stock and more are available through RadioShack Unlimited. See our in-store catalog.

Fig.	Sections	Extends to	Cat. No.	Price
21	5	30½"	270-1401	3.49
21	4	34⅜"	270-1402	3.99
21	3	39½"	270-1403	4.49
21	6	72"	270-1408	4.99
22	5	15¼"	270-1406	3.49
23	5	28"	270-1405	3.99
24	6	16"	270-1410	4.19
24	6	11"	270-1411	3.99
25	2	16½"	270-1412	3.49
25	5	22¼"	270-1416	4.49
25	9	24"	270-1413	4.99
26	5	13½"	270-1414	3.49
26	5	13⅞"	270-1415	3.49
27	6	17⅛"	270-1409	3.49
28	1	—	270-1451*	7.99
29	1	—	270-1453**	7.99
30	4	23⅛"	RSU 10524189†	3.49

*Flexible, for many AT&T cordless phones.
**Flexible, for many RadioShack cordless phones.
†For cordless phone base.

See page 23 for more cordless phone antennas.

Digital ICs for projects or repairs.



Scan for digital ICs

Popular linear, interface ICs

Type	Package	Cat. No.	Each
LM34DZ	TO-92	RSU 11673324	2.99
LM35DZ	TO-92	RSU 11673316	2.99
TL064CN	DIP-14	RSU 10872802	1.49
TL081CP	DIP-8	RSU 12168506	1.29
TL082CP	DIP-8	276-1715	1.89
TL084CN	DIP-14	RSU 12168514	1.49
LM224N	DIP-14	RSU 11928074	.99
TSL235	SIP-3	RSU 11673290	2.99
LM239N	DIP-8	RSU 11928082	.99
TSL250	SIP-3	RSU 11673308	1.99
LM301AN	DIP-8	RSU 12168464	1.29
LM308AN	DIP-8	RSU 11928900	1.29
LM311N	DIP-8	RSU 11391844	.99
LM319N	DIP-14	RSU 11928892	1.19
LM324N	DIP-14	276-1711	1.29
LM324AN	DIP-14	RSU 10871135	1.99
LM339N	DIP-14	276-1712	.99
LM339AN	DIP-14	RSU 10880748	1.19
LF347N	DIP-14	RSU 11928124	1.49
LM348N	DIP-14	RSU 11928884	.99
LF353N	DIP-8	RSU 10913218	.99
LF356N	DIP-8	RSU 12168449	1.49
LF357N	DIP-8	RSU 11928066	1.49
LM358N	DIP-8	RSU 11929072	.89
LM380N	DIP-14	RSU 11481413	1.59
LM383T	ZIP-5	RSU 11468980	6.99
LM384N	DIP-14	RSU 11468998	2.29
LM386N	DIP-8	276-1731	1.19
LM387AN	DIP-8	RSU 12168472	2.99
TLC393	DIP-8	RSU 11928116	2.19
LM555CN	DIP-8	276-1723	1.19
TLC555CP	DIP-8	276-1718	1.39
LM556	DIP-14	276-1728	1.59
NE558	DIP-16	RSU 12168480	1.49
LM565	DIP-14	RSU 11517471	2.49
LM566CN	DIP-8	RSU 11392529	1.79
LM567CN	DIP-8	RSU 11391968	1.99
SA602AN	DIP-8	RSU 11928173	3.49
LM741CN	DIP-8	276-007	.79
LM747CN	DIP-14	RSU 11928165	1.49
MC1458N	DIP-8	276-038	.99
MC1488N	DIP-14	276-2520	1.29
MC1489N	DIP-14	276-2521	1.29
LM1496N	DIP-14	RSU 11468865	6.89
LM1823N	DIP-28	RSU 11468873	16.99
LM1877N-9	DIP-14	RSU 11468881	10.99
LM1894N	DIP-14	RSU 11391828	6.29
ULN2003AN	DIP-16	RSU 11928868	2.29
LM2901N	DIP-14	RSU 11928918	.99
LM2902N	DIP-14	RSU 12168456	1.29
LM2903N	DIP-8	RSU 11370780	.99
LM2904N	DIP-8	RSU 12168654	1.29
LM3302	DIP-14	RSU 11928090	1.19
MC3303P	DIP-14	RSU 11928108	1.29
MC3357P	DIP-16	RSU 11392339	2.99
MC3486P	DIP-16	RSU 11928140	3.29
MC3487P	DIP-16	RSU 11928157	3.29
LM3876T	ZIP-11	900-6820	5.29
LM3900N	DIP-14	RSU 11391935	2.99
LM3911N	DIP-18	RSU 11481439	10.69
LM3914N	DIP-8	RSU 12168498	2.99
LM3915N	DIP-18	RSU 11481447	2.99
MC4558CP1	DIP-8	RSU 11928876	.99
ICL7650CPD	DIP-14	RSU 11928132	4.99
AM26LS31PC	DIP-16	RSU 11928199	1.99
AM26LS32PC	DIP-16	RSU 10909851	1.99

74HCT-series digital ICs

Type	Package	Cat. No.	Each
74HCT00	DIP-14	RSU 11653656	.89
74HCT02	DIP-14	RSU 11653649	.89
74HCT04	DIP-14	RSU 11389483	.89
74HCT08	DIP-14	RSU 11653482	.89
74HCT14	DIP-14	276-2808	.89
74HCT30	DIP-14	276-2812	.89
74HCT32	DIP-14	RSU 11653466	.89
74HCT74	DIP-14	RSU 10873610	.89
74HCT86	DIP-14	RSU 10874584	.89
74HCT123	DIP-16	RSU 11653458	1.29
74HCT125	DIP-14	276-2825	.99
74HCT132	DIP-14	RSU 11653433	.99
74HCT138	DIP-16	RSU 11653425	.89
74HCT139	DIP-16	276-2830	.99
74HCT157	DIP-16	276-2835	1.19
74HCT161	DIP-16	276-2838	1.19
74HCT163	DIP-16	276-2840	1.19
74HCT164	DIP-14	276-2841	1.19
74HCT174	DIP-16	276-2845	1.19
74HCT175	DIP-16	276-2846	1.19
74HCT240	DIP-20	276-2858	1.29
74HCT244	DIP-20	RSU 10876118	1.29
74HCT245	DIP-20	276-2863	1.29
74HCT251	DIP-16	276-2864	1.39
74HCT257	DIP-16	RSU 12168522	1.39
74HCT259	DIP-16	276-2868	1.29
74HCT273	DIP-20	276-2869	1.29
74HCT373	DIP-20	276-2880	1.29
74HCT374	DIP-20	276-2881	1.29
74HCT377	DIP-20	RSU 12168530	1.29
74HCT393	DIP-14	276-2884	1.29
74HCT540	DIP-20	RSU 12168548	1.39
74HCT541	DIP-20	276-2889	1.39
74HCT573	DIP-20	276-2892	1.39
74HCT574	DIP-20	276-2893	1.39
74HCT645	DIP-20	RSU 12168555	3.99
74HCT688	DIP-20	276-2905	1.39
74HCT4020	DIP-16	276-2910	1.39
74HCT4046	DIP-16	276-2913	2.99

74HC-series high-speed CMOS

Type	Package	Cat. No.	Each
74HC00	DIP-14	RSU 10880045	.89
74HC02	DIP-14	RSU 10878452	.89
74HC04	DIP-14	RSU 10869618	.89
74HCU04	DIP-14	RSU 10878361	.89
74HC08	DIP-14	RSU 10871572	.89
74HC10	DIP-14	RSU 10880540	.89
74HC14	DIP-14	RSU 10880003	.89
74HC32	DIP-14	RSU 10878494	.89
74HC42	DIP-16	RSU 10868826	1.29
74HC73	DIP-14	RSU 10877025	.99
74HC74	DIP-14	RSU 12168605	.99
74HC86	DIP-14	RSU 12168639	.89
74HC123	DIP-16	RSU 11389442	1.29
74HC125	DIP-14	RSU 10876191	.99
74HC137	DIP-16	RSU 10875979	.89
74HC138	DIP-16	RSU 12168647	.89
74HC151	DIP-16	RSU 10876308	1.29
74HC157	DIP-16	RSU 10879914	1.19
74HC158	DIP-16	RSU 10880060	1.19
74HC164	DIP-14	RSU 10869626	1.19
74HC166	DIP-16	RSU 10914935	1.19
74HC174	DIP-16	RSU 10877157	1.19
74HC175	DIP-16	RSU 10878502	1.19
74HC244	DIP-20	RSU 10873628	1.29
74HC245	DIP-20	RSU 10878429	1.29
74HC257	DIP-16	RSU 10876043	1.29
74HC259	DIP-16	RSU 10868396	1.29
74HC273	DIP-20	RSU 10876183	1.29
74HC365	DIP-16	RSU 10872471	1.39
74HC367	DIP-16	RSU 10877454	1.39
74HC368	DIP-16	RSU 10878262	1.39
74HC373	DIP-20	RSU 12168613	1.29
74HC374	DIP-20	RSU 12168621	1.29
74HC393	DIP-14	RSU 10880052	1.29
74HC540	DIP-20	RSU 11389459	1.29
74HC541	DIP-20	RSU 11389467	1.29
74HC4053	DIP-16	RSU 10871796	1.29
74HC4066	DIP-14	RSU 11483690	.89
74HC4538	DIP-16	RSU 10879922	1.69

74ALS-series advanced TTL

Type	Package	Cat. No.	Each
74ALS00	DIP-14	RSU 11279627	.89
74ALS02	DIP-14	RSU 10878932	.89
74ALS04	DIP-14	RSU 11928983	.89
74ALS08	DIP-14	RSU 11928975	.89
74ALS27	DIP-14	RSU 12168597	.89
74ALS30	DIP-14	RSU 11928967	.89
74ALS32	DIP-14	RSU 11389400	.89
74ALS74	DIP-14	RSU 11389418	.89
74ALS138	DIP-16	RSU 11928330	.99
74ALS161	DIP-16	RSU 10876399	1.19
74ALS174	DIP-16	RSU 11928959	1.19
74ALS175	DIP-16	RSU 11928314	1.19
74ALS240	DIP-20	RSU 11389384	1.29
74ALS241	DIP-20	RSU 12168563	1.29
74ALS244	DIP-20	RSU 10879021	1.29
74ALS245	DIP-20	RSU 11389392	1.29
74ALS257	DIP-16	RSU 12168571	1.29
74ALS373	DIP-20	RSU 11928942	1.29
74ALS374	DIP-20	RSU 11928322	1.29
74ALS540	DIP-20	RSU 11928934	1.99
74ALS541	DIP-20	RSU 11928926	1.99
74ALS573	DIP-20	RSU 12168589	1.99
74ALS640	DIP-20	RSU 11929205	1.99

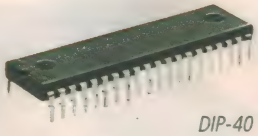
74F-series fast TTL

Type	Package	Cat. No.	Each
74F00	DIP-14	RSU 10868537	.89
74F02	DIP-14	RSU 11928306	.89
74F04	DIP-14	RSU 10879039	.89
74F08	DIP-14	RSU 10878965	.89
74F14	DIP-14	RSU 11928223	.89
74F30	DIP-14	RSU 10916583	.89
74F32	DIP-14	RSU 10879278	.89
74F74	DIP-14	RSU 10878809	.89
74F125	DIP-14	RSU 10874360	.89
74F138	DIP-16	RSU 11928249	.89
74F161	DIP-16	RSU 11928256	.89
74F174	DIP-16	RSU 11928264	.89
74F175	DIP-16	RSU 11928272	.89
74F240	DIP-20	900-4300	.85
74F244	DIP-20	RSU 11389426	.89
74F245	DIP-20	RSU 10878973	.89
74F373	DIP-20	900-4325	.82
74F374	DIP-20	RSU 10906667	.89
74F540	DIP-20	RSU 11928215	1.29
74F541	DIP-20	RSU 11928298	1.29
74F640	DIP-20	RSU 11928280	1.59
74F86	DIP-14	RSU 10874402	.89
74F543	DIP-24	RSU 10868347	3.99
74F573	DIP-20	RSU 10873669	4.49

RED NUMBERS AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

DIP-24

DIP-28


DIP-40

DIP-42

Scan for digital ICs

RadioShark Semiconductor Cross-Reference Guide

Cross-references over 100,000 industry types of ICs, transistors, MOSFETS, diodes, SCRs, triacs and more to the replacements available at RadioShack, through RadioShack Unlimited and RadioShack.com. More than 300 pages. **62-5050.....6.99**

74LS00-series TTL ICs

Type	Package	Cat. No.	Each
74LS00	DIP-14	RSU 11389517	.39
74LS02	DIP-14	RSU 10891984	.39
74LS04	DIP-14	RSU 11389525	.39
74LS05	DIP-14	RSU 11389533	.69
74LS08	DIP-14	RSU 10906477	.39
74LS09	DIP-14	RSU 10907954	.69
74LS10	DIP-14	RSU 10873495	.39
74LS14	DIP-14	RSU 10905032	.49
74LS20	DIP-14	RSU 10873487	.59
74LS27	DIP-14	RSU 10878619	.59
74LS30	DIP-14	RSU 11389798	.39
74LS32	DIP-14	RSU 11389830	.39
74LS33	DIP-14	RSU 11389848	.79
74LS38	DIP-14	RSU 11389897	.39
74LS51	DIP-14	RSU 11653680	.59
74LS73	DIP-14	RSU 11653672	1.19
74LS74	DIP-14	RSU 11389939	.59
74LS75	DIP-16	RSU 11389947	1.19
74LS85	DIP-16	RSU 10904530	.59
74LS86	DIP-14	RSU 10870988	.59
74LS90	DIP-14	RSU 11653664	1.19
74LS93	DIP-14	RSU 10872349	1.19
74LS109	DIP-16	RSU 11389566	.49
74LS123	DIP-16	RSU 11389574	.69
74LS125	DIP-14	RSU 10873412	.69
74LS132	DIP-14	RSU 11389608	.99
74LS138	DIP-16	RSU 10873404	.49
74LS139	DIP-16	RSU 11389624	.59
74LS145	DIP-16	RSU 10871663	.89
74LS151	DIP-16	RSU 10903235	.69
74LS155	DIP-16	RSU 11389640	.79
74LS157	DIP-16	RSU 11389657	.89
74LS161	DIP-16	RSU 11389665	1.39
74LS173	DIP-16	RSU 11389673	.79
74LS174	DIP-16	RSU 10878866	.49
74LS175	DIP-16	RSU 11389681	.69
74LS244	DIP-20	RSU 11389707	.79
74LS257	DIP-16	RSU 11389731	.69
74LS259	DIP-16	RSU 11389749	.99
74LS266	DIP-14	RSU 10878718	.59
74LS273	DIP-20	RSU 11389756	1.19
74LS283	DIP-16	RSU 11389764	.79
74LS290	DIP-14	RSU 10876381	.69
74LS293	DIP-14	RSU 11389772	.99
74LS322A	DIP-20	RSU 11389806	3.29
74LS365	DIP-16	RSU 11389855	.79
74LS367	DIP-16	RSU 11389863	1.19
74LS368	DIP-16	RSU 11389871	.69
74LS373	DIP-20	RSU 11389889	.79
74LS374	DIP-20	RSU 10871275	.79
74LS393	DIP-14	RSU 11389905	.79
74LS541	DIP-20	RSU 11389913	.69
74LS670	DIP-16	RSU 11389921	1.19

7400-series TTL ICs

Type	Package	Cat. No.	Each
7400	DIP-14	RSU 11627312	.99
7404	DIP-14	RSU 11627296	.99
7407	DIP-14	RSU 10927481	.79
7410	DIP-14	RSU 11928033	.89
7414	DIP-14	RSU 11928041	.79
7416	DIP-14	RSU 11389335	.79
7417	DIP-14	RSU 11389343	.69
7445	DIP-16	RSU 11928058	1.39
7447A	DIP-16	RSU 11627304	1.59
7474	DIP-14	RSU 11928181	.69
7490A	DIP-14	RSU 11308418	1.59

4000-series standard CMOS ICs

Type	Package	Cat. No.	Each
4001B	DIP-14	276-2401	.99
4002B	DIP-14	RSU 11927985	.99
4008B	DIP-16	RSU 11927928	.99
4011B	DIP-14	276-2411	.99
4012B	DIP-14	RSU 11927936	.99
4013B	DIP-14	276-2413	1.19
4016B	DIP-14	RSU 11927910	.99
4017B	DIP-16	276-2417	1.49
4020B	DIP-16	RSU 11389277	.99
4021B	DIP-16	RSU 10872042	.99
4023B	DIP-14	RSU 11927894	.99
4027B	DIP-16	RSU 10871614	.99
4028B	DIP-16	RSU 11927977	.99
4030B	DIP-14	RSU 11393162	.99
4043B	DIP-16	RSU 11392180	1.19
4046B	DIP-16	RSU 10870616	1.19
4047B	DIP-14	RSU 11927951	.99
4049UB	DIP-16	RSU 10908069	.99
4050B	DIP-16	RSU 11927969	.99
4052B	DIP-16	RSU 11392198	.99
4053B	DIP-16	RSU 11389285	1.19
4060B	DIP-16	RSU 11392214	.99
4066B	DIP-14	RSU 11389293	.99
4068B	DIP-14	RSU 11927878	.99
4069UB	DIP-14	RSU 11392230	.99
4071B	DIP-14	RSU 11392255	.99
4081B	DIP-14	RSU 10870111	.99
4093B	DIP-14	RSU 11482239	.99
4094B	DIP-16	RSU 10883353	.99
4502B	DIP-16	RSU 10902245	.99
4510B	DIP-16	RSU 11516937	.99
4511B	DIP-16	RSU 10907145	.99
4512B	DIP-16	RSU 10871580	1.19
4513B	DIP-18	RSU 11927860	3.99
4515B	DIP-24	RSU 10870418	1.99
4516B	DIP-16	RSU 11927886	1.19
4518B	DIP-16	RSU 11927902	1.19
4520B	DIP-16	RSU 10875078	1.99
4521B	DIP-16	RSU 11390762	1.49
4585B	DIP-16	RSU 11927944	1.19

PIC microcontrollers

More than 100 million sold annually! These popular microcontrollers are user programmable and offer one of the best price/performance ratios in the industry. With a simple instruction set and fast execution, they can be put to work in a variety of hobby and control projects, security and automotive applications.

Type	Package	Cat. No.	Each
PIC12C508-04/P	DIP-18	RSU 12134037	1.89
PIC12C509-04/P	DIP-8	RSU 12134045	2.19
PIC12C671-04/P	DIP-8	RSU 12134052	3.19
PIC16C54A-04/P	DIP-18	RSU 12134060	3.39
PIC16C55-RC/P	DIP-28	RSU 12134078	3.79
PIC16C57-HS/P	DIP-28	RSU 12134086	5.89
PIC16C57/JW	DIP-28	RSU 12134094	10.99
PIC16C58A-04/P	DIP-18	RSU 12134102	4.49
PIC16C62B-04/P	DIP-28	RSU 12170296	6.49
PIC16C73B-04/P	DIP-28	RSU 12170304	6.99
PIC16F84-04/P	DIP-18	RSU 12134110	6.29
PIC16F84-10/P	DIP-18	RSU 12134128	6.79
PIC17C44-16/P	DIP-40	RSU 12170312	14.99

Voice record/playback ICs–put sounds on a chip

Just add a few simple support parts and you can record/play back voice or any sound. Great for building your own talking picture frames, memo recorders, sound effects boxes and more. Each is housed in a 28-pin DIP package.

Type	Record time	Cat. No.	Each
ISD1110P	10 seconds	RSU 11673241	6.99
ISD1420P	20 seconds	RSU 11673258	8.99
ISD2560P	60 seconds	RSU 11673266	16.99
ISD2575P	75 seconds	RSU 11673274	17.99
ISD2590P	90 seconds	RSU 11673282	18.99

Optoisolators with up to 7500-volt isolation between input & output

Available in a variety of output configurations.

Type	Package	Cat. No.	Each
4N25	DIP-6	RSU 11433398	.99
4N26	DIP-6	RSU 10583003	.99
4N32	DIP-6	RSU 11567963	.99
4N35	DIP-6	RSU 10902179	.99
4N38	DIP-6	RSU 11928579	.99
H11AA1	DIP-6	RSU 10888055	1.19
MOC3010	DIP-6	276-134	1.99
MOC3052	DIP-6	RSU 11928595	1.99

Transistors, power MOSFETs, Hall-effect sensors.

Scan for transistors

(1)

(2)

Transistors: We have the one you need

Mfr. No.	Cat. No.	Each
2N918	RSU 11416864	1.99
2N1702	RSU 11328465	6.99
2N2102	RSU 11415486	1.99
2N2219	RSU 11328481	.89
2N2219A	RSU 12162129	.99
2N2222	RSU 11328499	.89
2N2222A	RSU 11328507	.89
2N2369	RSU 11328515	.89
2N2405	RSU 12162277	.99
2N2646	RSU 11415502	4.29
2N2904	RSU 12162293	.99
2N2905	RSU 11415510	.59
2N2905A	RSU 12162319	.99
2N2906	RSU 11328523	.89
2N2907A	RSU 11328531	1.19
2N2925	RSU 12162335	.99
2N3019	RSU 12162368	.99
2N3053	276-2030	.99
2N3054	RSU 11415536	2.49
2N3055	276-2041	1.99
2N3390	RSU 12162376	.99
2N3392	RSU 12162384	.99
2N3405	RSU 11415577	1.99
2N3415	RSU 11328556	.89
2N3417	RSU 12162392	.99
2N3439	RSU 11415585	.89
2N3440	RSU 11415593	1.19
2N3442	RSU 12162400	2.29
2N3583	RSU 11415643	5.29
2N3584	RSU 11415650	5.29
2N3585	RSU 11415668	3.99
2N3702	RSU 12162418	.99
2N3704	RSU 12162426	.99
2N3714	RSU 12162434	1.99
2N3771	RSU 11415726	5.99
2N3772	RSU 11415734	2.99
2N3773	RSU 11415742	2.99
2N3792	RSU 11415759	2.19
2N3904	RSU 11328564	1.19
2N3905	RSU 11328572	.89
2N3906	RSU 11328580	.89
2N4033	RSU 12162442	.99
2N4123	RSU 12162459	.99
2N4124	RSU 11328598	.89
2N4125	RSU 11328606	.89
2N4126	RSU 12162467	.99
2N4398	RSU 12162475	4.59
2N4399	RSU 12162483	4.79
2N4400	RSU 12162491	.99
2N4401	276-2058	.49
2N4402	RSU 11415817	.89
2N4403	RSU 11328622	.89
2N4427	RSU 11415833	3.19
2N4870	RSU 11415858	3.29
2N4912	RSU 12162509	2.99
2N4923	RSU 12162517	1.29
2N4987	RSU 12162525	4.99
2N4991	RSU 12162533	2.99
2N5038	RSU 12162541	4.49
2N5039	RSU 12162558	4.29
2N5087	RSU 11415957	.89
2N5088	RSU 11415965	.89
2N5089	RSU 11415973	.89
2N5172	RSU 12162566	.99
2N5192	RSU 12162574	.99
2N5195	RSU 12162582	.99
2N5210	RSU 12162590	.99
2N5232A	RSU 12162608	.99
2N5301	RSU 12162616	3.69
2N5303	RSU 12162624	3.59
2N5320	RSU 11416062	3.49
2N5366	RSU 12162632	.99
2N5400	RSU 11328655	.89
2N5401	RSU 11328663	.89
2N5416	RSU 11416096	1.39
2N5428	RSU 12162640	2.99
2N5430	RSU 12162657	2.99
2N5496	RSU 11416153	1.29
2N5550	RSU 11328697	.89
2N5551	RSU 11328705	.89
2N5683	RSU 12162665	11.29
2N5685	RSU 12162780	9.99
2N5686	RSU 11416211	19.99

Mfr. No.	Cat. No.	Each
2N5771	RSU 11416229	1.69
2N5882	RSU 12162798	3.29
2N5884	RSU 11416252	4.99
2N5886	RSU 11416260	9.99
2N6027	RSU 11416286	.69
2N6028	RSU 12162806	.99
2N6036	RSU 12162814	1.29
2N6039	RSU 12162822	1.29
2N6052	RSU 12162830	3.99
2N6057	RSU 12162848	3.29
2N6059	RSU 12162855	3.29
2N6107	RSU 11416369	3.29
2N6109	RSU 12162863	1.29
2N6123	RSU 12162871	1.29
2N6125	RSU 11416385	4.69
2N6259	RSU 12162889	4.99
2N6282	RSU 11416476	5.69
2N6284	RSU 11416484	8.89
2N6287	RSU 11416500	5.69
2N6292	RSU 12162897	1.29
2N6294	RSU 12162905	3.29
2N6338	RSU 12162913	4.59
2N6385	RSU 12162921	2.69
2N6387	RSU 11416567	2.29
2N6388	RSU 12162939	1.29
2N6426	RSU 12162947	.99
2N6488	RSU 11416674	2.29
2N6490	RSU 11416682	1.49
2N6497	RSU 12162954	1.39
2N6547	RSU 12162962	6.99
2N6576	RSU 11416740	3.99
2N6609	RSU 12162970	4.99
2N6666	RSU 11416757	2.59
2N6667	RSU 12162988	1.59
2N6668	RSU 12162996	1.59
2N6714	RSU 11416807	1.19
2N6727	RSU 12163002	.99
2N6728	RSU 11416823	.99
2N6730	RSU 12163010	.99
2SA473	RSU 11417722	.99
2SA1264	RSU 11483641	2.79
2SB1243	RSU 11418613	.89
2SB1429	RSU 11418738	3.99
2SC458	RSU 11333507	.89
2SC789	RSU 11426905	1.29
2SC930	RSU 11333713	.89
2SC945	RSU 10519239	.89
2SC1017	RSU 11331139	2.49
2SC1215	RSU 11389087	.89
2SC1308	RSU 11420668	3.99
2SC1675	RSU 11331535	1.29
2SC1815	RSU 10531218	.89
2SC1819	RSU 11421583	2.99
2SC1845	RSU 11331683	.89
2SC1907	RSU 11421807	.89
2SC2001	RSU 11331832	.89
2SC2075	RSU 11331931	1.29
2SC2120	RSU 11331980	.89
2SC2166	RSU 11331998	2.69
2SC2168	RSU 11332004	1.99
2SC2229	RSU 11332038	.89
2SC2240	RSU 11332103	.89
2SC2312	RSU 11422433	4.99
2SC2324K	RSU 11422474	.89
2SC2328	RSU 11422482	.89
2SC2498	RSU 11422813	.89
2SC2681	RSU 11423266	5.49
2SC2690	RSU 11332467	1.19
2SC2921	RSU 11423761	5.69
2SC3144	RSU 11332681	1.29
2SC3180	RSU 11424348	2.19
2SC3181	RSU 11424355	2.29
2SC3328	RSU 11424728	.89
2SC3358	RSU 11424827	1.99
2SC3855	RSU 11333234	2.59
2SC3856	RSU 11333242	2.99
2SC4130	RSU 11426053	1.79
2SC4159	RSU 11426087	.89
2SC4273	RSU 11333424	1.89
2SC4274	RSU 11426145	2.89
2SD235	RSU 11430063	.89
2SD555	RSU 11430527	8.99
2SD718	RSU 11430899	1.69

Mfr. No.	Cat. No.	Each
2SD870	RSU 11431467	1.89
2SD871	RSU 11438728	3.69
2SD1138	RSU 11427580	.89
2SD1669	RSU 11429123	2.99
BC337	RSU 12163028	.99
BC547A	RSU 12163036	.99
BC558	RSU 12163044	.99
BCW61C	RSU 12163051	.99
BD911	RSU 12163069	1.49
BD912	RSU 12163077	1.49
BDV64	RSU 12163085	2.99
BDV65	RSU 12163093	2.99
BU406D	RSU 12163101	1.99
BU806	RSU 11369196	1.99
BUX48	RSU 12163127	5.79
BUX48A	RSU 12163135	5.99
D40C7	RSU 12163143	2.29
D40K2	RSU 12163150	1.59
D44C11	RSU 12163168	5.39
MJ802	RSU 12163176	4.29
MJ2955	276-2043	1.99
MJ4502	RSU 12163184	4.29
MJ10001	RSU 12163192	5.89
MJ10004	RSU 12163200	6.49
MJ10007	RSU 12163218	6.59
MJ10009	RSU 12163226	7.99
MJ10012	RSU 12163234	4.59
MJ10015	RSU 12163242	11.99
MJ10016	RSU 12163259	11.99
MJ10021	RSU 12163267	12.99
MJ10023	RSU 12163275	13.49
MJ10024	RSU 12163283	14.39
MJ10028	RSU 12163291	13.49
MJ10032	RSU 11379641	9.99
MJ11033	RSU 11370111	8.99
MJ15003	RSU 11434875	6.99
MJ15004	RSU 11434883	7.49
MJ15015	RSU 11434891	3.39
MJ15016	RSU 11434909	3.59
MJ15022	RSU 11434917	5.59
MJE34	276-2027	1.49
MJE170	RSU 11370145	1.19
MJE172	RSU 12163309	.99
MJE180	RSU 11370152	1.19
MJE182	RSU 11434990	1.19
MJE200	RSU 11370160	1.29
MJE210	RSU 11370178	1.29
MJE340	RSU 12163317	1.29
MJE2955	RSU 11435005	1.29
MJE2955T	RSU 11435013	1.29
MJE3055T	RSU 12163325	1.29
MJE4343	RSU 12163333	4.29
MJE4353	RSU 12163341	5.29
MJE13005	RSU 11370129	1.29
MJE13006	RSU 11370137	1.69
MJE13007	RSU 11434974	2.19
MJE15030	RSU 12163358	1.69
MJE15031	RSU 12163366	1.89
MPS2222	RSU 11370228	.89
MPS2222A	276-2009	.59
MPS2907	276-2023	.59
MPS3640	RSU 11370236	.89
MPS3904	276-2016	.59
MPS4355	RSU 12163374	.99
MPS4356	RSU 12163382	.99
MPS5172	RSU 11370251	.89
MPS6518	RSU 12163390	.99
MPS6531	RSU 11370269	.89
MPS9418	RSU 11379732	.89
MPS9468	RSU 11370293	.89
MPS9600	RSU 11379740	.89
MPSA05	RSU 11370376	.89
MPSA06	RSU 11370384	.89
MPSA12	RSU 11370392	.89
MPSA13	RSU 11370400	1.19
MPSA14	RSU 12163408	.99
MPSA20	RSU 11435054	.99
MPSA28	RSU 12163416	.99
MPSA42	RSU 11370418	.89
MPSA44	RSU 11370434	.89
MPSA55	RSU 11370459	.89
MPSA63	RSU 12163424	.99
MPSA64	RSU 11370475	.89

Mfr. No.	Cat. No.	Each
MPSA92	RSU 11370483	.89
MPSA93	RSU 11370509	.89
MPSH10	RSU 11370525	.89
MPSH17	RSU 12163432	.99
MPSH30	RSU 12163440	.99
MPSL51	RSU 12163457	.99
PN2222A	276-2009	.59
PN2907	276-2023	.59
PN2907A	RSU 12163473	.99
PN3638A	RSU 12163481	.99
PN3645	RSU 12163507	.99
PN3904	276-2016	.59
PN4248	RSU 12163515	.99
PN4249	RSU 12163523	.99
TIP29	RSU 11371168	.99
TIP29A	RSU 11393451	.99
TIP29B	RSU 11439981	.99
TIP29C	RSU 11928645	1.69
TIP30A	RSU 12163499	.99
TIP30B	RSU 11371176	.99
TIP30C	RSU 11928637	1.79
TIP31	276-2017	.99
TIP31A	RSU 11371192	1.39
TIP31B	RSU 12163531	.99
TIP31C	RSU 11371200	.99
TIP31E	RSU 12163549	1.19
TIP32	RSU 11371218	.99
TIP32A	RSU 11371226	.99
TIP32B	RSU 12163556	1.19
TIP32C	RSU 11928629	1.99
TIP32E	RSU 12163564	1.29
TIP33A	RSU 12163572	1.79
TIP33B	RSU 12163580	1.79
TIP33C	RSU 11928611	1.99
TIP34A	RSU 12163598	1.79
TIP34B	RSU 12163606	1.79
TIP34C	RSU 11928603	3.29
TIP35A	RSU 12163614	3.39
TIP35B	RSU 12163622	3.39
TIP35C	RSU 12163630	3.39
TIP36A	RSU 12163648	3.49
TIP36B	RSU 12163655	3.49
TIP36C	RSU 12163663	3.49
TIP41	RSU 11371234	.99
TIP41A	RSU 12163671	1.29
TIP41B	RSU 12163689	1.29
TIP41C	RSU 11371242	1.29
TIP42	RSU 11371259	1.29
TIP42A	RSU 12163697	1.29
TIP42B	RSU 12163705	1.29
TIP42C	RSU 12163713	1.29
TIP47	RSU 12163721	1.29
TIP48	RSU 12163739	1.29
TIP49	RSU 12163747	1.29
TIP50	RSU 12163754	1.29
TIP100	RSU 12163762	1.19
TIP101	RSU 11380631	1.19
TIP102	RSU 12163770	1.19
TIP105	RSU 11371069	1.19
TIP106	RSU 11371077	1.29
TIP107	RSU 12163788	1.19
TIP110	RSU 12163796	1.19
TIP111	RSU 12163804	1.19
TIP112	RSU 12163812	1.19
TIP115	RSU 12163820	1.19
TIP116	RSU 12163838	1.19
TIP117	RSU 12163846	1.19
TIP120	276-2068	1.29
TIP121	RSU 12163853	1.19
TIP122	RSU 11371093	1.89
TIP125	RSU 11371101	1.49
TIP126	RSU 12163861	1.19
TIP127	RSU 11464831	1.69
TIP140	RSU 12163879	2.59
TIP141	RSU 11371119	2.99
TIP142	RSU 11371127	2.29
TIP145	RSU 12163887	2.69
TIP146	RSU 11371143	2.69
TIP147	RSU 11371150	3.29
TIP150	RSU 12163895	2.39
TIP151	RSU 12198925	2.49
TIP152	RSU 12163911	2.69
TIP3055	276-2020	1.59

Hall-effect sensors

By Allegro Microsystems. Semiconductor IC: can efficiently conduct tiny "Hall" voltages fo useful applications. Typical applications include sensing tiny electromagnetic fields, gear tooth detection, building "bounceless" switches, more.

Mfr. No.	Case	Cat. No.	Each
A3046EU	SIP-3	RSU 12035671	4.69
UGN3059KA	SIP-5	RSU 12035697	3.49
A3121EU	SIP-3	RSU 12035846	.99
A3141EU	SIP-3	RSU 12035721	1.39
A3185EU	SIP-3	RSU 12035739	1.89
A3187EU	SIP-3	RSU 12035762	1.89
A3197EU	SIP-3	RSU 12035770	2.69
A3236EK	SIP-4	RSU 12035796	1.79
A3421JKA	SIP-5	RSU 12035812	2.79
UGN3132U	SIP-3	RSU 12035655	1.19
UGN3175U	SIP-3	RSU 12035663	1.19
UGN3235K	SIP-4	RSU 12035689	1.59
UGN3275K	SIP-4	RSU 12035705	1.69
A3508SU	SIP-3	RSU 12036109	1.99
A3515EU	SIP-3	RSU 12035713	4.79
A3516SU	SIP-3	RSU 12035747	4.59
ATS610LSA	AH-006	RSU 12035754	15.69
ATS611LSB	AH-006	RSU 12035788	14.59
UGN3503U	SIP-3	RSU 12035804	1.19
UGQ5140K	SIP-4	RSU 12035820	2.19

Calibrated Hall-effect linear kit

(1) Easy-to-use tool for measuring magnetic flux densities. Calibrated over a wide range of magnetic flux. Includes reference curve, specified sensitivity coefficient at several supply voltages, CD-ROM data book. SIP-3.

RSU 12033684 ..... 59.99

(2) AMS-702B-Z. CD-ROM data book. Corporate, sales, product info. Requires Internet browser. RSU 12035838 ..... 6.99

MOSFET transistors

Mfr. No.	Cat. No.	Each
2N7000	RSU 11328796	.89
2N7002	RSU 12163937	.99
BS170	RSU 11378395	.89
BUZ71	RSU 11433513	2.29
IRF510	276-2072	1.99
IRF511	RSU 11434263	2.99
IRF523	RSU 11378866	1.39
IRF530	RSU 11369840	3.29
IRF540	RSU 11378874	4.19
IRF630	RSU 11378882	3.69
IRF740	RSU 11369857	2.69
IRF830	RSU 11369865	2.19
IRF840	RSU 11378890	5.39
IRF9530	RSU 11434271	2.19
IRF9610	RSU 11369873	1.19
IRFZ20	RSU 11378973	1.99
IRFZ30	RSU 11378981	3.29
IRFZ40	RSU 11378999	3.29
IRFZ44	RSU 11467040	3.29

FET transistors

Mfr. No.	Cat. No.	Each
2SK19	RSU 11438751	1.89
2SK30	RSU 11335494	.89
2SK184	RSU 11432440	.89
2N3819	276-2035	.99
2N4221A	RSU 12163945	7.59
2N5457	RSU 11328671	.89
2N5460	RSU 12163952	.99
2N5461	RSU 11416120	.89
2N5484	RSU 11328689	.89
2N5485	RSU 11416138	1.19
2N5486	RSU 11377454	.89
MPF102	276-2062	.99
PN4393	RSU 12163960	1.89

Rectifier, switch & signal diodes

(1)

(1) Micro 1-amp diodes. 30A surge.

Type	Peak Inverse Voltage (PIV)	Cat. No.	Pkg. of 2
1N4001	50	276-1101	.49
1N4002	100	RSU 11929007	.49
1N4003	200	276-1102	.59
1N4004	400	276-1103	.69
1N4005	600	276-1104	.79
1N4006	800	RSU 11928439	.79
1N4007	1000	RSU 11928397	.89

(2)

(2) 3-amp barrel diodes. 200A surge.

Type	Peak Inverse Voltage (PIV)	Cat. No.	Pkg. of 2
1N5400	50	276-1141	.99
1N5401	100	RSU 11928371	.99
1N5402	200	276-1143	1.19
1N5404	400	276-1144	1.29
1N5406	600	RSU 11928355	1.39
1N5407	800	RSU 11929064	1.49
1N5408	1000	RSU 11928520	1.59

(3)

(3) PTC205. 2.5-amp, 1000-PIV silicon diodes. **276-1114**.....**Pkg. of 3/1.49**

(4)

(4) Rectifier diode multi-pack. Includes ten 1N4001s, five 1N4002s, five 1N4004s, five others. **276-1653**.....**Pkg. of 25/2.29**

(5)

(5) 6-amp rectifier diode multi-pack. Rated 50PIV. **276-1661** ....**Pkg. of 4/2.29**

(6)

(6) 1N914/4148-type. Silicon switching diode. 75PIV. **276-1122**....**Pkg. of 10/1.19**

(7)

(7) Silicon switching diode multi-pack. 1N914/4148-type. Switching time as low as 4nS. **276-1620** .....**Pkg. of 50/2.29**

(8)

(8) 1N34A-type. Hard-to-find general-purpose germanium signal diode. 60PIV. **276-1123** .....**Pkg. of 10/1.19**

(9)

Full-wave bridge rectifiers

(9) 4 amps, 50PIV. 276-1146 .....**1.39**
4 amps, 400PIV. 276-1173 .....**1.99**

(10)

(10) 1-amp, 200PIV. DIP-style. Two fit into a 14-pin socket. **276-1161**.....**99¢**

(11)

(11) 25 amps, 50PIV. Metal case for maximum heat dissipation. Center mounting hole. **276-1185** **2.69**

(12)

(12) 6-amp, 200PIV. 276-1181 .....**2.49**

(13)

(13) 1.4-amp, 100PIV. 276-1152.....**1.19**

(14)

(14) LM4041 precision micro-power shunt voltage reference. Fixed (1.225V) and adjustable breakdown voltage. Operating current: 60mA minimum, 12mA max. **RSU 11725355**.....**3.99**

(15)

MOV surge protector

(15) Metal oxide varistor helps prevent damage to equipment by diverting high-voltage surges on the AC power line. **276-568** **1.99**

(16)

SCRs and triac

(16) SCR (Silicon controlled rectifier). For AC motor speed control applications.
6 amps, 200 volts. 276-1067 .....**99¢**
6 amps, 400 volts. 276-1020 .....**1.19**

(17)

(17) 6-amp triac. Rated up to 400 volts. **276-1000**.....**1.49**

(18)

(18) Cds photoresistor multi-pack. Resistance decreases when exposed to light. Various styles. **276-1657** ...**Pkg. of 5/2.29**

Scan for diodes & regulators.

Fixed-voltage regulators. Overload protected. Rated 1 amp (heat sink required). 35VDC maximum input. TO-220 case.

Type	Output	Cat. No.	Each
7805	+5VDC	276-1770	1.49
7806	+6VDC	RSU 11392008	1.49
7808	+8VDC	RSU 11468972	1.49
7809	+9VDC	RSU 10911048	1.49
7812	+12VDC	276-1771	1.49
7815	+15VDC	RSU 11516143	1.49
7818	+18VDC	RSU 11516150	1.49
7824	+24VDC	RSU 11469079	1.49
7905	–5VDC	RSU 11513736	1.49
7906	–6VDC	RSU 11516168	1.49
7908	–8VDC	RSU 11516176	1.49
7909	–9VDC	RSU 11513769	1.49
7910	–10VDC	RSU 11513777	1.49
7912	–12VDC	RSU 11513785	1.49
7915	–15VDC	RSU 11516184	1.49
7918	–18VDC	RSU 11469087	1.49
7920	–20VDC	RSU 11513801	1.49
7924	–24VDC	RSU 11469095	1.49

More diodes and rectifiers

Type	Volts	Case	Cat. No.	Each
1K60	40	DO-7	RSU 11462918	.49
1N34A	75	DO-7	RSU 11318516	.49
1N60	100	DO-7	RSU 11319340	.49
1N914	100	DO-35	RSU 11319464	.49
1N914A	100	DO-35	RSU 11319472	.49
1N995	15	DO-7	RSU 11319506	1.19
1N4140	100	Axial-9	RSU 11318607	.79
1N4148	100	DO-35	RSU 11318615	.49
1N4448	100	DO-35	RSU 11462058	.49
1N4454	75	DO-35	RSU 11462066	.49
1N4620A	3.3	DO-7	RSU 11318631	.69
1N4679	2.0	DO-41	RSU 11318649	.69
1N4680	2.2	DO-41	RSU 11318656	.69
1N4691	6.2	DO-41	RSU 11318664	.69
1N4731	4.3	DO-41	RSU 11318680	.49
1N4732	4.7	DO-41	RSU 11318706	.49
1N4736	6.8	DO-41	RSU 11318755	.49
1N4737	7.5	DO-41	RSU 11318771	.49
1N4741	11	DO-41	RSU 11318805	.59
1N4933	50	DO-41	RSU 11318912	.49
1N4933G	50	DO-41	RSU 11318920	.49
1N4934	100	DO-41	RSU 11318938	.49
1N4935	200	DO-41	RSU 11462256	.49
1N4935G	200	DO-41	RSU 11318946	.49
1N4936	400	DO-41	RSU 11388899	.29
1N4937	600	DO-41	RSU 11318953	.49
1N5391	50	DO-15	RSU 11319191	.49
1N5392	100	DO-15	RSU 11319209	.49
1N5393	200	DO-15	RSU 11319217	.49
1N5399G	1000	DO-15	RSU 11319225	.49
1N5711	70	DO-35	RSU 11319282	.49
1N5807	50	Axial-4	RSU 11319290	.49
1N5817	20	DO-41	RSU 11319308	.49
1N5818	30	DO-41	RSU 10634491	.49
1N5819	40	DO-41	RSU 11319316	.49
1N5820	20	DO-41	RSU 11480100	.79
1N5821	30	DO-41	RSU 11480118	.79
1N5822	40	DO-41	RSU 11319324	.79
1N6263	60	DO-35	RSU 11319381	.49
1N6283A	28.2	DO-35	RSU 11319399	1.29
1S188	60	DO-7	RSU 11388907	.79
1S553	20	DO-35	RSU 11319613	.59
1S953	35	DO-35	RSU 11319621	1.19
1S1555	35	DO-35	RSU 11319522	.49
1S1585	35	DO-35	RSU 11319530	.49
1S1588	35	DO-35	RSU 11319548	.49

Adjustable voltage regulators

(19) LM723. Adjustable from 2 to 37VDC output. 150mA maximum. 14-pin DIP case. **276-1740**.....**99¢**

(20) LM350K. Adjustable 1.2 to 33VDC. TO-3 case. **RSU 11516119**.....**9.99**

(21) LM317T. 1.2 to 27VDC. Heat sink required for max. current rating of 1.5 amps. TO-220 case. **276-1778**....**1.99**

(22) LM350T. Adjustable 1.2 to 33VDC. TO-220 case. **RSU 11481397** **6.99**

1-watt Zener diodes

Type	Volts	Case	Cat. No.	Pkg. of 2
1N4728A	3.3	DO-41	RSU 12134680	.99
1N4730A	3.9	DO-41	RSU 12134698	.99
1N4731A	4.3	DO-41	RSU 12134706	.99
1N4733A	5.1	DO-41	276-565	.99
1N4734A	5.6	DO-41	RSU 11928405	.99
1N4735A	6.2	DO-41	276-561	.99
1N4736A	6.8	DO-41	RSU 11928389	.99
1N4737A	7.5	DO-41	RSU 12134714	.99
1N4738A	8.2	DO-41	RSU 11928363	.99
1N4739A	9.1	DO-41	276-562	.99
1N4740A	10.0	DO-41	RSU 11928348	.99
1N4741A	11.0	DO-41	RSU 11929197	.99
1N4742A	12.0	DO-41	276-563	.99
1N4744A	15.0	DO-41	276-564	.99
1N4745A	16.0	DO-41	RSU 11928504	.99
1N4746A	18.0	DO-41	RSU 11928488	.99
1N4747A	20.0	DO-41	RSU 11928470	.99
1N4748A	22.0	DO-41	RSU 11929015	.99
1N4749A	24.0	DO-41	RSU 11928454	.99
1N4750A	27.0	DO-41	RSU 11929031	.99
1N4751A	30.0	DO-41	RSU 11928538	.99
1N4752A	33.0	DO-41	RSU 11928546	.99

500mw Zener diodes

Type	Volts	Case	Cat. No.	Pkg. of 2
1N5221B	2.4	DO-35	RSU 11673431	.89
1N5226B	3.3	DO-35	RSU 11673449	.89
1N5228B	3.9	DO-35	RSU 11673456	.89
1N5229B	4.3	DO-35	RSU 11673464	.89
1N5231B	5.1	DO-35	RSU 11673472	.89
1N5232B	5.6	DO-35	RSU 11673480	.89
1N5233B	6.0	DO-35	RSU 11673498	.89
1N5234B	6.2	DO-35	RSU 11928462	.89
1N5235B	6.8	DO-35	RSU 11928421	.89
1N5236B	7.5	DO-35	RSU 12134581	.89
1N5237B	8.2	DO-35	RSU 11928413	.89
1N5239B	9.1	DO-35	RSU 12134599	.89
1N5240B	10.0	DO-35	RSU 11928447	.89
1N5241B	11.0	DO-35	RSU 12134607	.89
1N5242B	12.0	DO-35	RSU 11929049	.89
1N5245B	15.0	DO-35	RSU 11929056	.89
1N5246B	16.0	DO-35	RSU 11928553	.89
1N5248B	18.0	DO-35	RSU 12134615	.89
1N5250B	20.0	DO-35	RSU 12134623	.89
1N5251B	22.0	DO-35	RSU 12134631	.89
1N5252B	24.0	DO-35	RSU 12134649	.89
1N5254B	27.0	DO-35	RSU 12134656	.89
1N5256B	30.0	DO-35	RSU 12134664	.89
1N5257B	33.0	DO-35	RSU 12134672	.89

400mW Zener diodes

Type	Voltage	Case	Cat. No	Pkg. of 2
1N746A	3.3	DO-35	RSU 11673506	.79
1N748A	3.9	DO-35	RSU 11673514	.79
1N749A	4.3	DO-35	RSU 11928561	.79
1N751A	5.1	DO-35	RSU 11673522	.79
1N752A	5.6	DO-35	RSU 11928512	.79
1N753A	6.2	DO-35	RSU 11928496	.79
1N755A	7.5	DO-35	RSU 11673530	.79
1N759A	12.0	DO-35	RSU 11673548	.79

Scan for IC accessories

Anti-static wrist strap with cord

Protects sensitive electronic components and computer boards from ESD (electrostatic discharge) damage. 24" cord with clip and built-in 1 megohm resistor. **276-2397** **3.99**

Anti-static wrist strap with 15-foot coiled cord. Easy-to-adjust elastic band provides 360° skin contact. Cord has built-in 1 megohm resistor and a grounding clip. **910-3772** **12.99**
Replacement strap. 910-3777 ..... **7.99**
Replacement coiled cord. 910-3778 ..... **7.99**

Anti-static kit for field service. Includes 24×24" work mat, wrist strap with 6-foot coiled cord and molded-in 1 megohm resistor, clip, and grounding system with 15-foot straight cord. **910-3780** **49.99**

New Ideal Stat-Gard™ grounding system. Drains static charges from the body to the building's electrical ground system. Includes wrist strap with stainless steel backplate, 10-foot lead set with built-in 1 megohm resistor, and ground plug with neon indicator. **910-4670** **54.99**

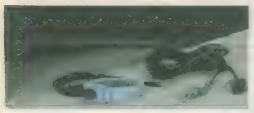
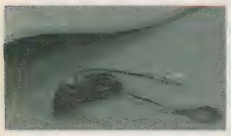


Table-top anti-static workstation kit. Includes adjustable wrist grounding strap, a 15-foot straight grounding cord and a 24×36" static-dissipating mat specially made to reduce the risk of static charges on your work surface. The mat is extremely strong, stable from 30° to 100°F, and self-extinguishing in case of burning. **910-3779** **69.99**



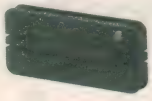
Anti-static floor mat. Offers the ultimate in comfort for operators while providing a static-safe work area. This single-layer, 36×60×3/8" static-dissipative anti-fatigue floor mat features a surface resistivity of 10^9, and has a 3/8" (10mm) male stud at the corner. Ground cord with clip and 1 megohm resistor at the snap end. **910-4888** **98.49**

Handle expensive chips with care

(1) PLCC square extractor set. Spring-assisted tool for easy and safe removal of 18 to 124-lead PLCC devices from sockets. ESD (electrostatic discharge)-safe handles help prevent damage to sensitive devices. **276-2101** **9.99**

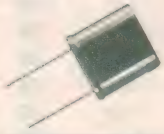
(2) IC inserter/extractor set. Install and remove 6 to 40-pin DIP devices without damage. Both tools are groundable to prevent static damage. **276-1581** **7.49**

(3) 5×5" anti-static foam mat. Store or ship sensitive components without static damage. **276-2400** **1.29**



IC pin aligner

Just a squeeze and bent pins become factory-straight. For 6-pin to 40-pin DIPs. Groundable.
RSU 10524502 ..... **3.49**



Microprocessor crystals

Tolerance: +.005%. Temp range: –20°C to +70°C.

MHz	Calibration	Case	Cat. No.	Each
1.000000	Series	HC-51	900-8606	7.99
2.457600	32pF	HC-49	900-5091	2.00
3.579545	18pF	HC-49	900-5093	1.18
4.000000	20pF	HC-49	900-5097	1.18
4.194304	12pF	HC-49	900-5100	1.18
5.068800	20pF	HC-49	900-5104	1.18
6.144000	30pF	HC-49	900-5107	1.18
8.000000	18pF	HC-49	900-5108	1.18
10.000000	20pF	HC-49	900-5114	1.18
20.000000	20pF	HC-49	900-5126	1.23

Crystal clock oscillators

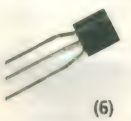
Hermetically sealed. High ±100ppm frequency stability, low power consumption. 4-pin package fits 14-pin DIP socket. Operate on 5VDC.

MHz	Cat. No.	Each
1.843200	900-5145	3.80
4.000000	900-8602	3.39
8.000000	900-8603	3.39
10.000000	900-5148	3.38

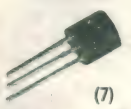
MHz	Cat. No.	Each
14.318180	900-5149	3.38
22.118400	900-8604	3.39
30.000000	900-8605	3.39
50.000000	900-5152	3.60

Multi-pack parts bargains!

(4) 50 silicon switching diodes. 1N914/1N4148-type. Popular for logic. Switching time low as 4nS.
276-1620 ..... **2.29**



(5) 15 NPN transistors. General-purpose silicon, high-speed, medium power switching transistors. Rated 600mW. **276-1617** **2.29**



(6) 15 amplifying transistors. PNP small-signal type, similar to 2N3906. 350mW dissipation. TO-92 case.
276-1604 ..... **2.29**

(7) 25 rectifier diodes. Super value! Includes ten 1N4001s, five 1N4002s, five 1N4004s and five other types. **276-1653** **2.29**

(8) 20 assorted LEDs. May include MV-series, green, red, amber, and infrared emitters.
276-1622 ..... **2.29**

(9) 4 rectifier diodes. Rated 6 amps. 50PIV. For replacement and power supplies. **276-1661** **2.29**

(10) 5 photocells. CdS photoresistors respond to light. Various styles and ratings. **276-1657** **2.29**

(11) Inductor assortment. 30 pieces! May have RF/IF/video peaking coils, various chokes and small transformers. **273-1601** **2.29**

(12) 12 trimmer resistors. Assorted values and styles.
271-1605 ..... **2.29**

Mini motors to add motion to your projects

1½ to 3VDC. Just right for solar power demonstrations, robotics, models and science projects. 8,300rpm. About 1½" long by 15/16" diameter. **273-223** ..... **99¢**

Plastic case and gears kit for above.
980-0883 ..... **6.99**

High-speed 12VDC. (Not shown.) Up to 15,200rpm at no load. About 2" long (including shaft) by 1" diameter. **273-255** **2.99**

Super-speed 9-18VDC. (Not shown.) Incredible 24,000rpm, no load. 2" long. **273-256** **3.49**

Add some sound! Big selection of piezo buzzers

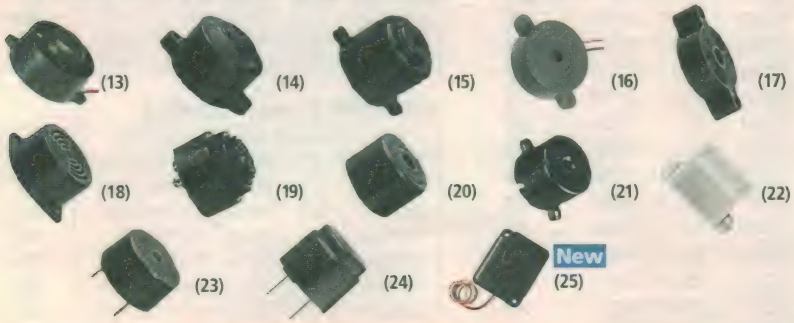
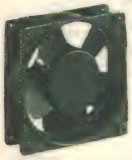


Fig.	Buzzer Type	Operating	Current	Decibels	Buzzer Tone	Cat. No.	Each
13	Piezo	7-14VDC	150mA max.	108dB	2,400-3,700Hz	273-057	9.99
14	Piezo 2-tone	6-16VDC	65mA at 12V	100dB	3,200Hz	273-070	10.99
15	Panel piezo	12VDC	7mA at 12V	95dB	3,500Hz	273-075	6.99
16	Piezo pulse	3-28VDC	12mA at 12V	90dB	2,800Hz	273-066	4.99
17	Piezo	4-28VDC	5mA at 12V	85dB	3,600Hz	273-060	3.29
18	Chime	6-18VDC	125mA at 12V	80dB	–	273-071	9.99
19	Piezo pulse	4-28VDC	10mA	80dB	2,900Hz	273-068	8.49
20	PC piezo	3-20VDC	7mA at 12V	78dB	2,800Hz	273-065	2.99
21	Piezo	6-18VDC	10mA at 12V	76dB	2,800Hz	273-059	2.99
22	Electric	1.5-3VDC	15mA max.	75dB	300-500Hz	273-053	2.59
22	Electric	6VDC	20mA max.	75dB	300-500Hz	273-054	2.59
22	Electric	12VDC	15mA max.	75dB	300-500Hz	273-055	2.59
23	PC piezo	12VDC	7mA at 12V	70dB	4,200Hz	273-074	2.99
24	PC piezo	3-12VDC	40mA max.	85dB	2,048Hz	273-078	1.29
25	Piezo siren	6-14VDC	150mA at 12V	102dB	2,000-4,500Hz	273-079	4.99

Cooling fans and accessories



4" cooling fans

120VAC. Provides powerful 65cfm (cubic feet per minute) airflow. 4 11/16×4 11/16×1 1/2". 22 watts.
273-241 ..... **18.99**

New 12VDC. 85cfm. Brushless DC motor–tops for mobile gear. 4 3/4×4 3/4×1 1/2". 4.2 watts.
273-238 ..... **18.99**

3" cooling fans

120VAC. 32cfm. Ideal for cooling a PC. 10 watts. 3 5/32×3 5/32×1 1/2". UL recognized. **273-242** **16.99**

12VDC. 27cfm. Brushless DC motor–tops for hum-sensitive circuits. 10w. 3 5/32×4 11/16×1 1/2". **273-243** **14.99**

Solid-state cooling modules

Thermoelectric heat pumps for cooling laser diodes and microprocessors and stabilizing heat-sensitive components.

Size (mm)	Vmax (VDC)	Imax (A)	Cat. No.	Each
15×15×4.7	1.90	3.3	900-8550	**18.99**
20×20×3.3	3.75	8.5	900-8551	**19.99**
15×30×3.6	7.62	3.0	900-8552	**22.99**
30×30×4.7	8.10	3.3	900-8553	**22.99**
30×30×3.3	8.60	8.5	900-8554	**22.99**
25×25×3.4	15.40	2.1	900-8555	**24.99**
30×30×4.0	15.40	2.5	900-8556	**24.99**
30×40×4.7	15.40	3.3	900-8557	**25.99**
40×40×4.7	15.40	3.3	900-8558	**25.99**
30×30×3.2	15.40	3.9	900-8559	**24.99**
40×40×3.8	15.40	5.2	900-8560	**25.99**
40×40×3.8	15.40	6.0	900-8561	**25.99**
40×40×3.3	15.40	8.5	900-8562	**29.99**

Thermoelectric CPU coolers. Provide maximum protection for your CPU by reducing chip temperature by as much as 58% while increasing processor speed up to 3MHz. Includes TEC module, heat sink and ball bearing fan.

Description	Cat. No.	Each
Pentium CPU Cooler	900-8563	**44.99**
Pentium Pro CPU Cooler	900-8564	**49.99**
Pentium II/III CPU Cooler	900-8565	**49.99**

Computer CPU cooling fans

Extra plug included so you can plug another device into same connector as the fan.

CPU cooling fan for Pentium®, Cyrix®, AMD® 586/6×86. 12VDC, 90mA max.
273-248 ..... **14.99**

For 80486 CPU. 12VDC, 80mA max.
273-246 ..... **12.99**

12VDC micro fan

6,250rpm. Only 1 9/16" square. **273-240** ... **9.99**

Fan accessories

Metal fan guards. Designed for use with tubeaxial fans. Welded joints, nickel-chrome finish.
3": 900-2525 ..... **1.69**
4": 900-2528 ..... **1.79**

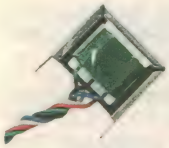
Fan guard and filter assembly. Includes plastic fan guard, foam dust filter and filter retainer.
3": 900-8567 ..... **2.99**
4": 900-8568 ..... **3.99**

Replacement filters. Polyurethane foam filter prevents dust buildup on CPU processor. 30 PPI.
3": 900-8569 ..... **Pkg. of 5/1.99**
4": 900-8570 ..... **Pkg. of 5/2.59**

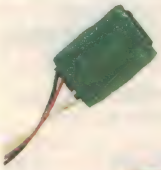
Transformers

(1) *Miniature*

(1a) *Standard, Heavy-duty*



(2)



(3)

Popular power transformers–ideal for building your own power supplies or replacement use

(1) UL recognized. Miniature type has tabs and pins for mounting on a printed circuit board. Standard and heavy-duty types are metal-enclosed, and have mounting tabs and wire leads. All primaries are for 120VAC. CT indicates a center-tap in the secondary winding.

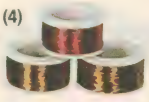
Type	Volts	Current	Body in Inches	Cat. No.	Each
Miniature	12.6	300mA	1 1/4×1 7/16×1 1/16	273-1385	**3.99**
Standard	12.6 CT	450mA	1 7/16×1 11/16×1 1/2	273-1365	**4.99**
Standard	25.2 CT	450mA	1 11/16×1 15/16×1 3/4	273-1366	**5.99**
Standard	12.6 CT	1.2A	1 11/16×1 11/16×1 11/16	273-1352	**7.99**
Heavy-duty	12.6 CT	3.0A	2 1/16×2 1/2×2 1/4	273-1511	**9.99**
Heavy-duty	18.0 CT	2.0A	2 1/16×2 7/16×2 3/8	RSU 10524239	**9.99**
Heavy-duty	25.2 CT	2.0A	2 1/4×2 3/4×2 1/4	273-1512	**9.99**

Audio transformers for projects and repairs

(2) Audio output transformer. 1,000-ohm center-tapped primary, 8-ohm secondary. Many uses including audio output and low-level impedance matching.
273-1380 ..... **1.99**

(3) 1:1 isolation transformer. For phone-line interconnects, coupling. 600-900 ohms. 300Hz to 5kHz response. 100 megohms insulation resistance at 250VDC.
273-1374 ..... **3.99**

Interference fighters, mics and speakers



(4)

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(5a)

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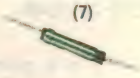

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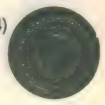


(14)

(4) Magnet wire set. 3-spool assortment totaling 315 feet at a value price. Enamel-covered solid-copper wire for winding coils and electromagnets. 40-ft. of 22-gauge, 75-ft. of 26-gauge, 200-ft. of 30-gauge. **278-1345** **3.99**

(5) Snap-together ferrite choke core. Helps cut RFI (radio frequency interference). Use on phone, computer, AC, audio and coax cables. No need to cut cable–simply wind it through the core (5a). Opening: 7/8×7/8". **273-104** ..... **Pkg. of 2/7.99**

(6) Snap-together ferrite choke core. Effective, easy-to-use RFI fighter. Just snap over coax cable, AC or audio cord.
273-105 ..... **4.99**

(7) 100µH RF choke. **273-102** ..... **99¢**

(8) PC-mount electret microphone element. Omnidirectional. Wide 20-15,000Hz response. Requires 2-10VDC.
270-090 ..... **1.99**

(9) Electret microphone element with leads. Omnidirectional. 30-15,000Hz response. Requires 4-10VDC.
270-092 ..... **2.99**

(10) Piezo speaker element. Only 1 31/32" diameter by 5/64" thin. Can be driven directly by an IC.
273-091 ..... **2.49**

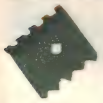
(11) 1,500-3,000Hz piezo element. 2-wire type requires an external driver circuit.
273-073 ..... **1.49**

(12) Fixed-frequency piezo element. 3-wire type requires external driver circuit. **273-064** **1.79**

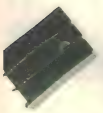
(13) 8-ohm mini speaker. 29mm diameter. Wire leads.
273-092 ..... **2.29**

(14) New 16-ohm mini speaker. 40mm diameter. Wire leads. **273-093** **2.29**

Heat sinks & mounting packs



TO-220 heat sink. Designed for PC board mounted power semiconductors in TO-220 cases. Anodized aluminum.
276-1363 ..... **99¢**



Premium heat sink. Higher heat dissipation than pressed sheet metal. Compact, space-saving design for TO-202 and TO-220 power devices.
276-1368 ..... **1.49**

Soldering heat sink. Clips to semiconductors and low-power passive devices so you can solder them without damage. **276-1567** **1.29**

Heat sink grease. Assures proper heat transfer between semiconductor device and heat sink. 6.5 grams.
276-1372 ..... **1.99**

Mounting hardware set. For power transistors and regulators in TO-3 case.
276-1371 ..... **1.39**

TO-220 mounting hardware. Has mica insulators, screws and washers.
276-1373 ..... **1.39**

RSU NUMBERS AVAILABLE ONLY THROUGH: ordering at our stores from RadioShack Unlimited® or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Scan for switches

Contact configurations for switches

SPST

***SPST**=**S**ingle-**P**ole, **S**ingle-**T**hrow. These switches or relay contacts have two terminals (hookup points) and switch one circuit on and off.*

SPDT

***SPDT**=**S**ingle-**P**ole, **D**ouble-**T**hrow. These switch one terminal, usually the middle one, between two other terminals.*

DPDT

***DPDT**=**D**ouble-**P**ole, **D**ouble-**T**hrow. This configuration switches two terminals between two other pairs of terminals.*

Push on-push off and momentary switches

(1) SPST push on-push off. Rated 3 amps at 250VAC. Requires a ½" mounting hole. **275-011** **1.39**
Momentary version of #275-011 (fig. 1). Normally open. **275-609** ..... **Pkg. 2/2.79**

(2) SPST push on-push off. Rated 3 amps at 250VAC. Requires ½" mounting hole. **275-617** **1.69**
Momentary version of #275-617 (fig. 2). Normally open. **275-618** **1.89**

(3) SPST "soft-feel" push on-push off. Rated 3 amps at 125VAC. Requires ⅜" mounting hole. **275-1565**..... **2.19**
Momentary version of #275-1565 (fig. 3). Normally open. **275-1566** **2.39**

(4) SPST momentary. Normally open. Rated 0.5A at 125VAC. Requires ⅜"-diameter mounting hole.
275-1571 ..... **Pkg. of 2/2.39**

(5) SPDT mini push on-push off. Rated 3 amps at 125VAC. Requires ⅜₁₆"-diameter mounting hole.
275-1555 ..... **2.79**

(6) SPDT mini momentary pushbutton. Rated 3 amps at 125VAC. Requires ¼"-diameter mounting hole.
275-1549 ..... **2.99**

(7) SPST mini momentary. Normally open. 0.5 amp at 125VAC. ¼" mounting hole.
275-1547 ..... **Pkg. of 4/2.99**
Norm. closed version of #275-1547 (fig. 7). 275-1548..... **Pkg. of 4/2.99**

(8) SPST mini momentary pushbutton. Normally open. Rated 3 amps at 125VAC. Requires ¼" mounting hole.
275-1556 ..... **Pkg. of 2/1.99**
Red-button version of #275-1556 (fig. 8). 900-7232 ..... **99¢**
Normally closed red-button version of #275-1556 (fig. 8). 900-7146 ..... **1.29**

(9) SPST mini momentary pushbutton. Normally open. Rated 3 amps at 125VAC. Requires ¼" mounting hole.
900-6915..... **1.19**
Red-button version of #900-6915 (fig. 9). 900-7866 ..... **1.19**
Normally closed version of #900-6915 (fig. 9). 900-7616..... **1.29**

(10) SPST pushbutton switch. Rated 3 amps at 125VAC. Mounts in ½" hole.
275-644 ..... **1.69**
Red-button version of #275-644 (fig. 10). 275-646 ..... **1.69**

Pushbutton switches continued from column at left

(11) SPST momentary pushbutton. Normally open. Rated 3 amps at 125VAC. Mounts in ¹³⁄₃₂" hole. **900-7147** **2.19**
Push on-push off version of #900-7147 (fig. 11). 900-7619..... **2.49**

Paddle switches

(12) SPDT. Rated 6 amps at 125VAC. Mounts in approx. ⅝"-diameter round hole.
275-648 ..... **1.99**
DPDT 10-amp version of #275-648 (fig. 12). 900-7729..... **2.45**

Heavy-duty toggle switches

(13) DPDT with center-off position. Rated 10 amps at 125VAC and has screw terminals, on-off-on label plate. Mounts in ⅞" hole.
275-1533..... **1.99**

(14) SPDT heavy-duty. Rated 5 amps at 125VAC. ⁷⁄₁₆" mtg. hole. **275-603**..... **1.69**

(15) Silicone rubber covers. Protect switches from water and dust. Fit #275-1533 & #275-603 (figs. 13 & 14), plus other switches with 12mm shaft×0.75mm-pitch thread. 1 red, 1 black.
275-1598..... **Set of 2/1.99**

(16) Flat lever heavy-duty. Rated 6A at 250VAC. ⅜"×1" lever. Mounts in ⁷⁄₁₆" hole.
SPST. 275-651 ..... **1.99**
SPDT with center off. 275-654 ..... **2.59**
DPDT. 275-652..... **2.79**
DPDT with center off. 275-653..... **3.19**

(17) With on/off label plate. Rated 3 amps at 125VAC. Mounts in ⁷⁄₁₆" hole.
SPST. 275-602..... **1.49**
DPDT. 275-666 ..... **1.99**

(18) SPST with 4" wire leads. 6 amps at 125VAC. ½" mtg. hole. **900-7623** **2.69**

Mini, submini and micro toggle switches

(19) Flatted metal lever. 6 amps at 125VAC. Requires ¼" mounting hole.
SPST. 275-634 ..... **2.79**
SPDT. 275-635..... **2.99**
DPDT. 275-636..... **3.59**
DPDT Momentary. 900-8572..... **3.69**

(20) SPST momentary. Rated 6A at 125VAC. Spring return to one position. Mounts in ¼" hole. **900-8571** **2.39**

(21) Mini. 6A/125VAC. ¼" mtg. hole.
DPDT. 275-663..... **3.59**
DPDT center off. 275-664..... **3.99**

Mini, submini, micro toggle switches continued from column at left

Toggle switch kit. (Not shown.) Rated 3 amps at 125VAC. Includes one DPDT, two SPST. **275-322**..... **Set of 3/3.5**

(22) High-current mini. 10 amps at 125VAC. Includes green, red, yellow and white handle covers. Requires ¼" mounting hole. **SPST. 275-324** **2.9**
SPDT center off. 275-325 ..... **3.5**
DPDT. 900-7156..... **3.5**

(23) Submini. Rated 3 amps at 125VAC. Requires ¼" mounting hole.
SPST. 275-612 ..... **2.8**
SPDT. 275-613..... **2.9**
DPDT. 275-614 ..... **3.4**
DPDT center off. 275-620 ..... **4.7**

(24) Silicone rubber covers. Protect switches from water and dust. Fit fig. 2 (#275-612/613/614/620). Also fit fig. 2 #275-324/325), with plastic cover removed. 1 red, 1 black.
275-1596 ..... **Set of 2/1.4**

(25) Micromini. 3A/125VAC. Requires ¼ mounting hole. **SPST. 275-624**..... **2.7**
SPDT. 275-625..... **2.9**
DPDT. 275-626 ..... **3.3**

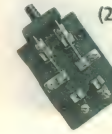
(26) PC-mountable submini SPST. 0. amp at 125VAC. Also panel mounts in a ¼ hole. **275-645**..... **2.9**
2.5-amp version of fig. 26.
900-7842 ..... **1.6**

Lever, knife and rotary switches

(27) SPDT switch with ¾" roller leve Operating force: 5 grams. Rated 5 amps a 250VAC. Body size: ¾×¼×⅜". UL listed **275-017**..... **1.9**
Without roller. 275-016..... **1.8**

(28) Rotary. 1-pole, 12 positions. Shorting 0.3A at 125VAC. **275-1385**..... **1.6**

Rotary. (Not shown.) 2-pole, 6 position Non-shorting. Rated 0.3A at 125VAC.
275-1386..... **1.6**



(29) DPDT knife switch. Screw terminal For low-power use. 0.5A. 1⅝×2³⁄₈×¾". ***No for AC or high voltage.*** **275-1537, 1.9**

Key switches

(30) Key switch with cover. Locki type switch for alarm and security applic tions. Includes two keys. **49-515**..... **4.9**
Same as #49-515 (Fig. 30). Switches wi this stock number all use the same ke **900-7154**..... **4.9**
Key switch without cover. (Not shown Similar to Fig. 30. **900-8532** **4.7**

RED NUMBERS AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Rocker switches

(1) **SPST.** Rated 10 amps at 125VAC, or 6A at 250VAC. Requires ¾"-dia. round panel hole. **Red. 275-694 ..... 1.99**
Black. 275-693 ..... 1.99

(2) **DPDT rocker switch.** Rated 10 amps at 125VAC. 11/16" (approx.) mounting hole. **275-695 ..... 2.79**

(2) **SPDT similar to #275-695 (fig. 2).** Rated 6 amps at 125VAC. requires ½" mounting hole. **900-7717 ..... 1.95**

(3) **Heavy-duty rocker switches.** 6A at 125VAC. ¾" mounting hole.
SPST. 275-690 ..... 1.99
DPDT. 275-691 ..... 2.79
SPST black button version of #275-690 (fig. 3). 900-7868 .... 1.99

(4) **Snap-in rocker.** Rated 10 amps at 125VAC. Fits ¾×1½" cut-out.
SPST 900-6917 ..... 1.99
DPST 900-7622 ..... 2.79

Slide switches

(5) **SPST submini slide switches.** Rated 0.3 amp at 125VAC.
275-406 ..... Pkg. of 2/1.19
DPDT submini slide. 0.3A, 125VAC.
275-407 ..... Pkg. of 2/1.29

(6) **SPST heavy-duty slide.** 6 amps at 125VAC. **275-401 ... Pkg. of 2/1.29**

SPDT slide switches. 6 amps at 125VAC. **275-409 ..... Pkg. of 2/1.39**

DPDT heavy-duty slides. 3 amps at 125VAC. **275-403 ..... Pkg. of 2/1.49**

(7) **6-piece slide switch kit.** 0.5A/125VAC. One each: SPDT, DPST. Two each: DPDT, SPST. 12 screws. **275-327 .... Set/2.69**

Illuminated switches

Lighted SPST rocker. Red LED, black-button version of #275-694 (Fig. 1). 10A/125VAC. Requires current limiting resistor. **900-6967 ..... 3.29**

(8) **SPST lighted snap-in.** Rated 15 amps at 125VAC. Fits ⅝×1⅛" cut-out. **900-8514 ..... 1.39**

(9) **SPST lighted slide.** Rated 6 amps at 125VAC. Fits ½×7/32" cut-out. **900-8531 ..... 2.49**

(9) SPST lighted rocker. Lights when "on." Switch: 10A/125VAC. Mounts in ¾" hole. **275-692 ..... 2.69**

(10) **Lighted 125VAC SPST push on-push off.** Rated 10 amps, 125VAC only. Button is lighted when switch is "on." 7/16" mounting hole. **275-671 ..... 3.99**

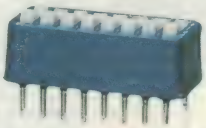
(11) **Lighted green SPST momentary pushbutton.** Norm. open. 3A/125VAC. Requires current-limiting resistor. Mounts in ⅜" hole. **900-7731 ... 2.69**
Red version. 900-7730 ..... 2.69
Yellow version. 900-7765 .... 2.69

(12) **Red-LED illuminated SPST.** 10A/125VAC. Requires current limiting resistor. Mounts in approx. ⅝"-diameter hole. **900-7723 ..... 2.69**
Green version. 900-7763 .... 2.69
Yellow version 900-7764 .... 2.69

Scan for switches

DIP switches

Ideal for digital, low-current uses.



Positions	Cat. No.	Each
2	900-8573	**1.19**
3	900-8574	**1.19**
4	900-8575	**1.29**
5	900-8576	**1.39**
6	900-8577	**1.49**
7	900-8578	**1.59**
8	275-1301	**1.79**
9	900-8580	**1.79**
10	900-8581	**1.89**
12	900-8582	**1.99**

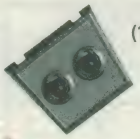
(13)

Automotive switches

(13) DPDT flip switch. Center off. Rated 20A at 12VDC. **275-710 .... 2.99**
DPDT momentary flip switch. Has spring return to center off position. Rated 20 amps at 12VDC. **275-709 ..... 3.29**

(14)

(14) SPDT flip switch. With center off position. Rated 20 amps at 12VDC.
275-711 ..... 1.99



(15) **SPST flip switch.** Rated 16 amps at 12VDC. **275-701 ..... 1.99**
Heavy-duty flip switch. Rated 25 amps at 12VDC. **275-708 ..... 2.29**

Illuminated switches for automotive use

(16)

(15) Dual lighted flip switch and panel. Switch rated 20 amps at 12VDC.
275-702 ..... 3.49

(17)

(16) Lighted flip switch. Rated 20 amps at 12VDC. **275-706 ..... 2.79**

(17) SPST short paddle switch. Rated 20A at 12VDC. Requires ½" mounting hole.
Red. 900-7724 ..... 1.95
Green. 900-7725 ..... 1.95
Yellow. 900-7726 ..... 1.95
Blue. 900-7727 ..... 1.95

(18)

(18) SPST red LED toggle switch. Rated 20A at 12VDC. Requires ½" mounting hole and current limiting resistor. **900-7722 ..... 2.95**
Green. 900-7761 ..... 2.95
Yellow. 900-7762 ..... 2.95

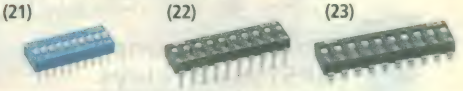
(19)

(19) SPDT dual red/green. Rated 30 amps at 12VDC. Requires ½" mounting hole. **900-7721 ..... 2.95**

(20)

(20) Lighted SPST rocker switch. Rated 30A at 12VDC. Requires 7/16" mounting hole.
275-712 ..... 2.29

More DIP switches



(21) (22) (23)

(21) Slide type. Mounted height 6.6mm max.

Positions	Length mm	Cat. No.	Each
2	6.7	900-8031	**.89**
3	9.2	900-8032	**.89**
4	11.7	900-8033	**.89**
5	14.2	900-8034	**.99**
6	16.7	900-8035	**.99**
7	19.2	900-8036	**.99**
8	21.7	900-8037	**.99**
10	26.7	900-8038	**1.39**
12	31.8	900-8039	**1.59**

(22) Low profile. End stackable. Mounted height 4.0mm max.

Positions	Length mm	Cat. No.	Each
2	5.04	900-8040	**.99**
3	7.58	900-8041	**1.08**
4	10.12	900-7158	**1.08**
5	12.66	900-8043	**1.15**
6	15.20	900-8044	**1.19**
7	17.74	900-8045	**1.29**
8	20.28	900-7157	**1.29**
10	25.36	900-8047	**1.59**
12	30.43	900-8048	**1.99**

(23) Surface mount. End stackable. Mtd. height 4.11mm max.

Positions	Length mm	Cat. No.	Each
2	5.04	900-8049	**1.16**
3	7.58	900-8050	**1.24**
4	10.12	900-8051	**1.24**
5	12.66	900-8052	**1.28**
6	15.20	900-8053	**1.36**
7	17.74	900-8054	**1.40**
8	20.28	900-8055	**1.40**
10	25.36	900-8056	**1.72**
12	30.43	900-8057	**2.20**

Tact switches

(24) (25) (26) (27) (28)
(29) (30) (31) (32) (33)

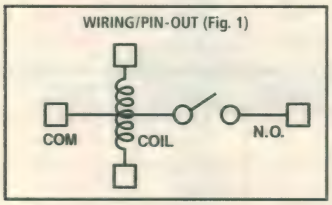
Fig.	Size mm	Height mm	Button Color	Cat. No.	Each
24	6×3.5	4.3	Black	900-8095	**.35**
24	6×3.5	5.0	Black	900-8096	**.35**
25	6×3.5	5.0	Gray	900-8097	**.35**
26	4.5 sq.	3.8	Black	900-8116	**.29**
27	6 sq.	4.3	Black	900-8098	**.19**
27	6 sq.	4.3	Gray	900-8099	**.19**
27	6 sq.	5.0	Black	900-8100	**.19**
27	6 sq.	5.0	Gray	900-8101	**.19**
28	6 sq.	7.0	Black	900-8102	**.19**
28	6 sq.	7.0	Gray	900-8103	**.19**
28	6 sq.	9.5	Black	900-8104	**.19**
29	6 sq.	4.3	Black	900-8105	**.22**
29	6 sq.	5.0	Black	900-8106	**.22**
30	6 sq.	7.0	Black	900-8107	**.22**
30	6 sq.	9.5	Black	900-8108	**.22**
31	6 sq.	3.15	Black	900-8109	**.29**
31	6 sq.	3.15	Gray	900-8110	**.29**
31	6 sq.	3.85	Black	900-8111	**.29**
31	6 sq.	3.85	Gray	900-8112	**.29**
32	6 sq.	5.85	Black	900-8113	**.29**
32	6 sq.	5.85	Gray	900-8114	**.29**
32	6 sq.	8.35	Black	900-8115	**.29**
33	12 sq.	4.3	Black	900-8117	**.29**
33	12 sq.	7.3	Black	900-8118	**.29**

(1)

C 01 00 00 01 00 04 09

Compact 1-amp SPST reed relays

(1) Fast response, small size and low cost make these a good choice for robotics, computer interfacing and projects that require several relays.
5VDC coil. 275-232.....2.49
12VDC coil. 275-233.....2.49

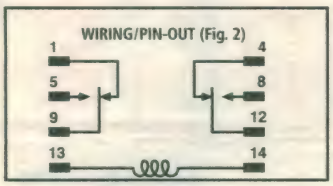


(2)

C 01 00 00 01 00 04 10

Plug-in relay & socket

(2) DPDT. 12VDC coil. Socket has holding clips; relay mounts in any position. **275-206 .....6.49**

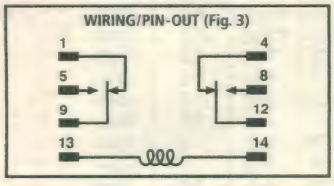


C 01 00 00 01 00 04 11

(3)

10-amp plug-in relays

(3) DPDT. Ideal for switching high-current appliances, lighting.
12VDC coil. 275-218.....6.99
125VAC coil. 275-217.....6.99
Socket. 275-220.....1.99

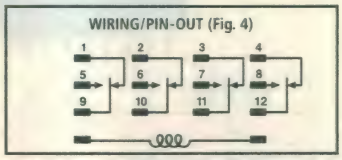


(4)

C 01 00 00 01 00 04 12

4PDT plug-in relay

(4) Switches up to four circuits. 12VDC coil. 5 amp/125VAC contacts.
275-214 .....6.49
Socket. 275-221 .....1.99

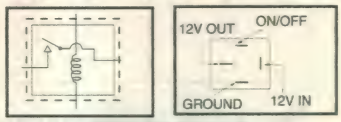


(5)

C 01 00 00 01 00 04 13

30A automotive relay

(5) Excellent for switching lighting and accessories. SPST contacts rated 30 amps. **275-226.....5.99**



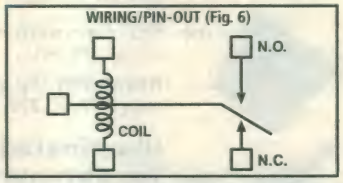
WIRING/PIN-OUT (Fig.5)

(6)

C 01 00 00 01 00 04 14

Mini 2A SPDT relay

(6) 7-9VDC coil with low current requirement. Mounts on PC board.
275-005 .....2.99



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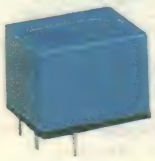
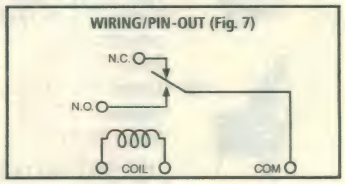


C 01 00 00 01 00 04 15

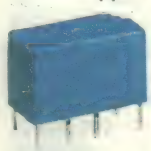
Mini 10A SPDT relay

(7) 12VDC coil. PC-mount. Heavy duty contact rating in a small size.
275-248 .....3.49



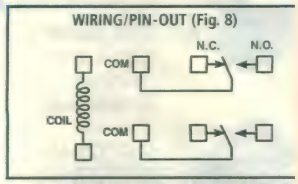
C 01 00 00 01 00 04 16

(8)



Mini 5A DPDT relay

(8) 12VDC coil. Compact size an high reliability at low cost.
275-249 .....3.9

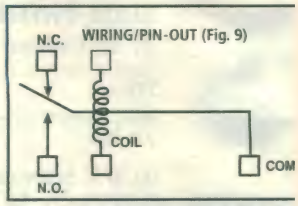


C 01 00 00 01 00 04 17

Micro 1A SPDT relays

(9)

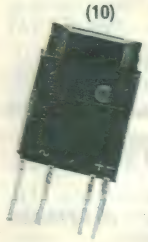
(9) Fit where others will not.
5VDC coil. 275-240.....2.9
12VDC coil. 275-241.....2.9



C 01 00 00 01 00 04 18

Solid-state relay

(10)

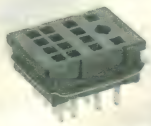


(10) SPST equivalent. Switches u to 3A at 125VAC. 1.2VDC trigger.
275-310 .....6.9

WIRING/PIN-OUT (Fig. 10)
Pins 1 and 2= controlled circuit.
Pins 3 and 4= control voltage.

C 01 00 00 01 00 04 19

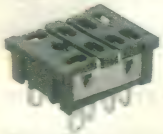
10-amp relay socket



For #275-217 and #275-218.
275-220 .....1.9

C 01 00 00 01 00 04 20

3-amp relay socket



For #275-214 relay.
275-221 .....1.9

Fig.	Description	Coil Rating	Contacts and Rating	Size	Cat. No.	Each
1	1-amp SPST reed	5VDC, 20mA, 250Ω	SPST. 1A at 125VAC	1×5/16" dia.	275-232	**2.49**
	1-amp SPST reed	12VDC, 11mA, 1.05kΩ	SPST. 1A at 125VAC	1×5/16" dia.	275-233	**2.49**
2	Plug-in w/socket	12VDC, 75mA, 150Ω	DPDT. 3A at 125VAC	1 1/4×1×3/4"	275-206	**6.49**
3	10-amp plug-in	12VDC, 130mA, 160Ω	DPDT. 10A at 125VAC	1 5/8×1×3/4"	275-218	**6.99**
	10-amp plug-in	125VAC, 15mA, 4.5kΩ	DPDT. 10A at 125VAC	1 5/8×1×3/4"	275-217	**6.99**
4	4PDT plug-in	12VDC, 130mA, 150Ω	4PDT. 5A at 125VAC	1 3/8×1 1/8×1 3/16"	275-214	**6.49**
5	30A automotive	12VDC, 160mA, 66Ω	SPST. 30A at 12VDC	2×1 3/16×1 1/8"	275-226	**5.99**

Fig.	Description	Coil Rating	Contacts and Rating	Size	Cat. No.	Each
6	2-amp SPDT mini	7-9VDC, 18mA, 500Ω	SPDT. 2A at 125VAC	3/4×3/4×9/16"	275-005	**2.99**
7	10-amp SPDT mini	12VDC, 30mA, 400Ω	SPDT. 10A at 125VAC	9/16×25/32×5/8"	275-248	**3.49**
8	5-amp DPDT mini	12VDC, 60mA, 200Ω	DPDT. 5A at 125VAC	7/16×3/4×1/2"	275-249	**3.99**
9	1-amp SPDT micro	5VDC, 90mA, 55Ω	SPDT. 1A at 125VAC	11/32×3/8×1/4"	275-240	**2.99**
	1-amp SPDT micro	12VDC, 37.5mA, 320Ω	SPDT. 1A at 125VAC	11/32×3/8×1/4"	275-241	**2.99**
10	3-amp solid-state	(no coil) 1.2VDC, 15mA	SPST. 3A at 125VAC	1 3/8×3/4×3/16"	275-310	**6.99**

A or **Amp** are both abbreviations for Ampere, the unit of measuring electrical current. **V** is the abbreviation for Volt, the unit of measuring electrical pressure. **AC**=alternating current. **DC**=direct current.
When selecting a switch or relay, make sure the contact rating is sufficient to handle the current (amps) and voltage to be switched. See page 266 for switch and relay contact configurations.

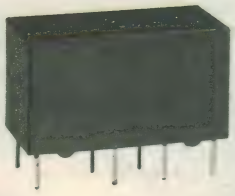
Scan for relays

(1)

(2)

(3)

(4)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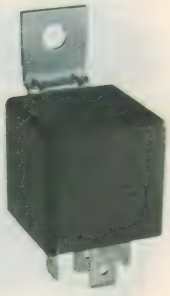
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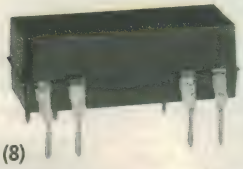
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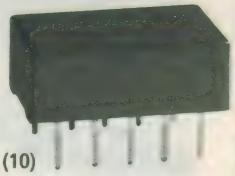
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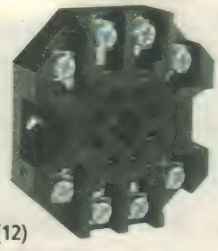
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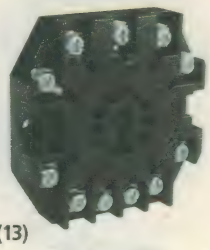
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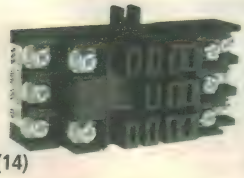
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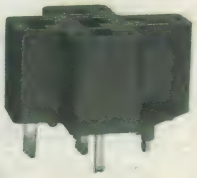

(16)

General purpose relays

Fig.	Voltage	Contacts	Amps	Cat. No.	Each
1	12VAC	DPDT	10	RSU 12131140	**13.59**
1	24VAC	DPDT	10	RSU 12131165	**13.59**
1	120VAC	DPDT	10	RSU 12131157	**16.99**
1	240VAC	DPDT	10	RSU 12131173	**14.19**
1	12VDC	DPDT	10	RSU 12131181	**14.39**
1	24VAC	DPDT	10	RSU 12131199	**15.49**
1	24VAC	3PDT	10	RSU 12131215	**18.79**
1	120VAC	3PDT	10	RSU 12131207	**19.29**
1	12VDC	3PDT	10	RSU 12131223	**19.89**
1	24VDC	3PDT	10	RSU 12131231	**20.49**
2	120VAC	DPDT	10	RSU 12131249	**20.19**
2	12VDC	DPDT	10	RSU 12131256	**20.19**
3	24VAC	DPDT	10	RSU 12131272	**11.39**
3	120VAC	DPDT	10	RSU 12131264	**11.39**
3	12VDC	DPDT	10	RSU 12131280	**10.39**
3	24VDC	DPDT	10	RSU 12131298	**10.39**
3	24VAC	3PDT	10	RSU 12131314	**13.69**
3	120VAC	3PDT	10	RSU 12131306	**13.69**
3	12VDC	3PDT	10	RSU 12131322	**12.69**
3	24VDC	3PDT	10	RSU 12131330	**12.79**
4	12VAC	DPDT	10	RSU 12131348	**10.69**
4	24VAC	DPDT	10	RSU 12131363	**10.79**
4	120VAC	DPDT	10	RSU 12131355	**11.19**
4	12VDC	DPDT	10	RSU 12131371	**10.59**
4	24VDC	DPDT	10	RSU 12131389	**10.59**
5	5-6VDC	DPDT	2	RSU 12131413	**5.39**
5	12VDC	DPDT	2	RSU 12131397	**5.39**
5	24VDC	DPDT	2	RSU 12131405	**5.39**
6	12VDC	SPST-NO	40	RSU 12131421	**7.69**
6	12VDC	SPDT	70	RSU 12131470	**8.19**
6	12VDC	SPST-NO	70	RSU 12131447	**9.99**
7	120VAC	DPDT	20	RSU 12131488	**17.69**
7	12VDC	DPDT	20	RSU 12131496	**17.69**
8	5VDC	SPST-NO	1/2	RSU 12131504	**4.39**
8	5VDC	SPST-NO	1/2	RSU 12131512	**5.59**
8	5VDC	DPDT-NO	1/2	RSU 12131520	**6.49**
8	12VDC	SPST-NO	1/2	RSU 12131538	**5.39**
9	5-6VDC	SPST	10	RSU 12131561	**3.59**
9	12VDC	SPST	10	RSU 12131546	**3.59**
9	24VDC	SPST	10	RSU 12131553	**3.59**
10	5VDC	DPDT	1	RSU 12131595	**5.99**
10	6VDC	DPDT	1	RSU 12131603	**4.49**
10	12VDC	DPDT	1	RSU 12131579	**4.49**
10	24VDC	DPDT	1	RSU 12131587	**7.29**

Springs and sockets

Fig.	Type	Fits Fig.	Pins	Cat. No.	Price
11	Spring	4	—	RSU 12131611	**5/1.69**
11	Spring	3	—	RSU 12131629	**5/2.49**
12	Socket	1	8	RSU 12131637	**6.19**
13	Socket	1	11	RSU 12131645	**9.49**
14	Socket	3	11	RSU 12131652	**10.49**
15	Socket	4	8	RSU 12131660	**9.89**
16	Socket	6	5	RSU 12131678	**1.99**

RSU NUMBERS **AVAILABLE ONLY THROUGH:** ordering at our stores from RadioShack Unlimited® or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

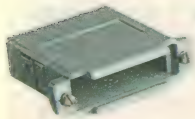
(1)

Right-angle D-sub connectors

(1) 90° shielded D-subs for mounting on printed circuit boards. Gold-plated contacts, tin shell. With screw locks and hardware.

Description	Cat. No.	Each
9-position male	910-1543	1.19
9-position female	910-1546	1.19
15-position male	910-1544	1.39
15-position female	910-1547	1.39
25-position male	910-1545	1.79
25-position female	910-1548	1.79
15-pos. hi-density male	910-5294	2.69
15-pos. hi-density fem.	910-5295	2.69

(2)



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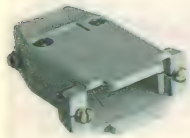


(4)

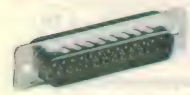
D-sub hoods for 9-pin and 25-pin D-sub connectors

Professional D-sub casing with built-in strain relief. Fits snugly over D-sub connectors to protect crimp and solder contacts from dirt, dust and damage. For plug or receptacle connectors.

Fig.	Description	Cat. No.	Each
2	9-position metal 25-position metal	276-1508 276-1510	2.19 2.79
3	25-position gender changer	276-1520	1.79
4	9-position nonshielded 25-position nonshielded	276-1539 276-1549	.99 1.19
5	9-position metalized 25-position metalized	276-1513 276-1536	1.49 1.99

(5)

(6)



(7)

Solder D-sub connectors

Gold-plated pins and terminals.

Contact terminals accommodate up to 20AWG wire. Steel shell plated with zinc or tin. The keystone shape of the shell assures proper polarization. Rated: 5A, 500VAC for one minute.

Fig.	Description	Cat. No.	Each
6	9-position male 9-position female	276-1537 276-1538	.99 1.29
7	25-position male 25-position female	276-1547 276-1548	1.49 1.99
8	15-position HD male	276-1501	1.29
9	15-position HD female	276-1502	1.79

(8)

(9)

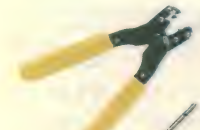
(10)

Crimp D-sub connectors

Gold-plated contacts for high reliability.

Fig.	Description	Cat. No.	Each
10	9-position male 9-position female	276-1427 276-1428	.99 1.49
11	25-position male 25-position female	276-1429 276-1430	1.99 2.49

(11)



(12)

(13)

D-sub pin tools

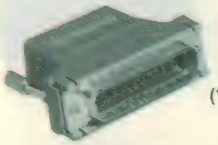
(12) D-sub pin crimper. Professional steel tool accepts #20, #24 and #28 connector pins. 6⅞" long. **276-1595** **9.99**

(13) D-sub pin insertion and extraction tool. For crimp-type contact pins. The red end inserts wired crimp pins and the white end extracts them. **276-1426** **2.99**

RadioShack is Your Connector Connection

Whether you're making a custom-length printer cable or custom-building your dream PC, RadioShack has the right connector for the job.

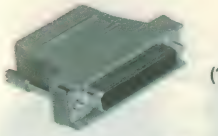
Scan for computer connectors



(14)

25-pin D-sub to modular phone jack adapters

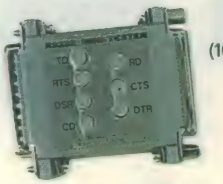
(14) RS-232 male D-sub 25 to RJ-11 6-pin modular jack. Lets you connect up to six RS-232 lines of your choice. **276-1405** **2.99**



(15)

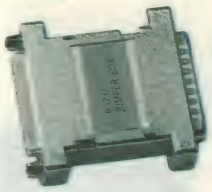
(15) RS-232 female D-sub 25 to RJ-45 8-pin modular jack. 276-1406 ..... **4.49**

Peripheral hookup helpers



(16)

(16) RS-232 troubleshooter. Spots problems fast! Handy checker connects inline to check out computers and peripheral devices. Displays status with LEDs that monitor seven RS-232 data/control lines. D-sub 25. **276-1401** **14.99**



(17)

(17) RS-232 serial jumper box. Shielded shunt box allows you to custom design an inline adapter for serial communications to suit your need. Includes jumper, coupling hardware. **276-1403** **9.99**

Mini DIN connectors

(18) For PC keyboard and peripherals, European audio.

Type	Pins	Cat. No.	Each
Male	6	276-1474	1.49
Female	6	276-1475	1.69

(18)

(19)

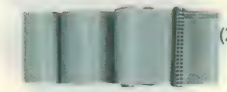
Computer disk drive cables

(19) 10" drive-extension cable. 278-767 ..... **2.99**

(20)

(20) Power "Y" adapter cable. For powering two drives. **278-766** **3.99**

(21) IDE dual hard drive cable. Connects any two 40-pin IDE hard drives to a computer motherboard with 40-pin connector. 24" long. **278-780** **6.99**

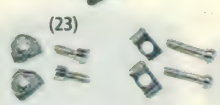


(21)

(22) Universal floppy controller cable. Internal ribbon connects 5.25" or 3.5" drive to your motherboard. 32½" long. **RSU 11616562** **8.99**

(22)

Male screw retainers



(23)

(24)

(23) Male screw retainers. Mounting screws for our D-sub connectors. 1 set. **910-5402** ..... **99¢**

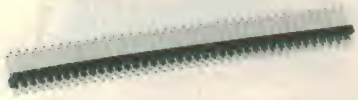
(24) Male screw "wrap-style" retainers. For mounting D-sub connectors. 1 set. **910-5403** ..... **99¢**

Female screw locks

(25)

(25) For use with D-sub connectors (1 set).
0.30"-long threads. 910-5404 ..... **99¢**
0.50"-long threads. 910-5405 ..... **99¢**

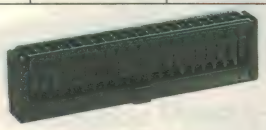
RED NUMBERS **AVAILABLE ONLY THROUGH:** www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.



Breakaway headers

Available in 2.54mm (.100") spacing with gold plating or 3.96mm (.156") spacing with tin plating.

Rows	Pins	Configuration	Cat. No.	Price
2.54mm spacing, gold-plated				
Single	20	Straight	910-1529	**.99**
Double	40	Straight	910-1530	**1.49**
Single	20	Right-angle	910-2048	**1.29**
Double	40	Right-angle	910-2049	**2.59**
3.96mm spacing, tin-plated				
Single	20	Straight	910-1531	**1.89**
Single	20	Right-angle	910-1532	**2.19**

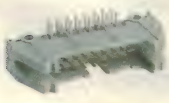


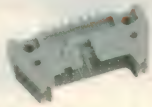
2.54mm (.100") crimp connectors

Use with latch/ejector headers below. Accept 26 to 22 AWG wire. Rated 2A at 300V max.

Circuits	Cat. No.	Each
10	910-5289	**.49**
16	910-5290	**.49**
20	910-5291	**.59**
26	910-5292	**.59**
34	910-5293	**.69**
40	910-5296	**.79**
50	910-5297	**.89**

Contacts for crimp connectors above. 910-528 . . . . **10/79¢**

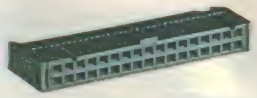




2.54mm (.100") latch/ejector headers

Solder-tail type for 0.062"-thick boards. Made of glass-filled polyester (PBT) with a flammability rating of UL94VO. Polarizing key and latch/ejectors sold separately, below.

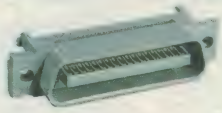
Positions	Description	Cat. No.	Each
14	Right angle	910-5583	**1.69**
14	Straight	910-5584	**1.69**
16	Right angle	910-5585	**1.79**
16	Straight	910-5586	**1.79**
20	Right angle	910-5587	**1.99**
20	Straight	910-5588	**1.99**
24	Right angle	910-5589	**2.19**
24	Straight	910-5590	**2.19**
26	Right angle	910-5591	**2.29**
26	Straight	910-5592	**2.29**
30	Right angle	910-5593	**2.69**
30	Straight	910-5594	**2.69**
34	Right angle	910-5595	**2.99**
34	Straight	910-5596	**2.99**
40	Right angle	910-5597	**3.49**
40	Straight	910-5598	**3.49**
50	Right angle	910-5599	**4.19**
50	Straight	910-5600	**4.19**
60	Right angle	910-5601	**5.19**
60	Straight	910-5602	**5.19**



2.54mm (.100") IDC ribbon cable connectors

Use with latch/ejector headers below. Accept .050" pitch flat cable. Rated 1A at 60V max.

Description	Cat. No.	Each
20-position IDC socket	910-7528	**1.79**
26-position IDC socket	910-7530	**1.99**
30-position IDC socket	910-7531	**2.29**
34-position IDC socket	910-7532	**2.49**
40-position IDC socket	910-7533	**1.99**



Centronics-type ribbon cables

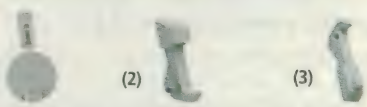
Accept .050" pitch flat cable or discrete wire, 26 and 28 AWG solid or stranded. Low profile.

Description	Cat. No.	Each	Use Strain Relief	Each
24-position male 24-position female	910-5421 910-5422	**5.19** **5.19**	910-5427	**.39**
36-position male 36-position female	910-5423 910-5424	**6.39** **6.39**	910-5428	**.39**
50-position male 50-position female	910-5425 910-5426	**7.69** **7.69**	910-5429	**.49**

Computer card edge connectors

Sizes for XT, AT, and Pentium-based motherboards. Gold-plated contacts. Without mounting ears.

No. of Positions	Contact Length (mm)	Spacing (mm)	Cat. No.	Each
36	3.60	2.54	910-5442	**1.29**
62	3.60	2.54	910-5443	**1.49**
98	3.60	2.54	910-5444	**1.89**
120	2.80	1.27	910-5445	**2.19**
188	3.18	1.27	910-5446	**2.99**



Accessories for headers above. Two polarizing keys, which prevent incorrect hookup, are required per header.

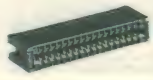
Fig.	Description	Cat. No.	Price
1	Polarizing key	910-5498	**.29**
2	Short latch/ejector with retainer clip	910-5499	**.19**
3	Long latch/ejector with retainer clip	910-5500	**.19**

Scan for crimp/IDC connectors

D-sub ribbon cable connectors and strain reliefs

Accept .050" pitch flat cable or discrete wire, 26 and 28 AWG solid or stranded. Low profile.

Description	Cat. No.	Each	Use Strain Relief	Each
9-position male 9-position female	910-5406 910-5407	**4.99** **5.19**	910-5416	**.29**
15-position male 15-position female	910-5408 910-5409	**5.69** **5.89**	910-5417	**.29**
25-position male 25-position female	910-5410 910-5411	**6.49** **6.59**	910-5418	**.29**
37-position male 37-position female	910-5412 910-5413	**8.39** **8.49**	910-5419	**.39**
50-position male 50-position female	910-5414 910-5415	**18.19** **18.19**	910-5420	**.69**



Ribbon card edge connectors

Connects AWG #28 or #30 flat cable for 1 DC: 1.27mm (0.05") spacing. Rated 1 amp/500VAC (one minute).

Positions	Cat. No.	Each
14	910-5430	**.79**
16	910-5431	**.79**
20	910-5432	**.99**
26	910-5433	**.99**
34	910-5434	**.99**
40	910-5435	**1.19**
50	910-5436	**1.19**
60	910-5437	**1.99**

(4) Nonshielded ribbon cable. 25-conductor. 5 feet.
278-772 . . . . . **3.99**

(5) Multiconductor cable. 4-conductor, dual-shield. 30 ft.
278-777 . . . . . **8.99**

(6) IDC connector tool. This easy-to-use crimping tool makes it easy to attach IDC connectors to flat ribbon cables.
910-3908 . . . . . **12.99**

Silicon rubber shunt. Connectors used to form an alternative path for current. Works with a wide range of electronic equipment. 2.54mm pitch.
910-5299 . . . . . **Pkg. of 10/1.49**

DIP programming shunts. For headers above left. Mini shorting jumpers for instant plug-on programming for 0.025" (0.64mm) headers on 0.100" (2.54mm) centers.
276-1512 . . . . . **Pkg. of 10/1.29**

Big selection of sockets for ICs and more.

Retention contacts

Solder-type DIP IC sockets. Closed-bottom design helps prevent wicking and flux contamination. Wide entry area for easy IC insertion. *Pin 1* is polarized. Rated 1 amp with withstanding voltage: 1000VDC (1 minute). Includes retention legs.

Pins	Spacing	Cat. No.	Pkg. of	Price
8	.300"	276-1995	2	**.59**
14	.300"	276-1999	2	**.99**
16	.300"	276-1998	2	**.99**
18	.300"	276-1992	1	**.49**
20	.300"	276-1991	1	**.59**
28	.600"	276-1997	1	**.99**
40	.600"	276-1996	1	**.99**

Square IC PLCC extraction tool

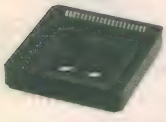
Chip extraction tool is spring-assisted to remove PLCC ICs from 18 to 124 pins from any socket.

276-2101 ..... **9.99**

IC pin aligner

Just a squeeze and pins become factory straight. For 6 to 40-pin ICs. Groundable.

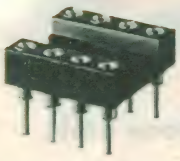
RSU 10524502 ..... **3.49**



PLCC sockets

Plastic leaded chip carrier accepts JEDEC PLCCs. Rated 1 amp with withstanding voltage: 600VAC (1 minute).

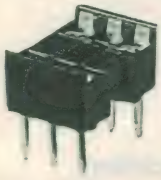
Description	Cat. No.	Each
20-position	900-7253	**.85**
28-position	900-7254	**1.18**
32-position	900-7255	**1.18**
44-position	900-5756	**1.18**
52-position	900-5757	**1.28**
68-position	900-5758	**1.38**
84-position	900-5759	**1.55**



Machined contacts

Closed bottom with open frame for maximum cooling. Four-finger, BeCu inner contact with funnel entry allows for easy insertion of IC lead. Gold-plated contacts.

Pins	Spacing	Cat. No.	Each
8	.300"	RSU 11354180	**.59**
14	.300"	RSU 11354198	**.79**
16	.300"	RSU 11354206	**.99**
20	.300"	RSU 11354214	**1.29**
24	.300"	RSU 11354222	**1.59**
40	.600"	RSU 11354230	**2.79**



Non-retention contacts

Same as retention contacts at left, but without retention leg. Dual wipe contacts maximize contact area and minimize resistance. Side and end stackable. Rated 1 amp with withstanding voltage: 1000VDC (1 minute).

Pins	Spacing	Cat. No.	Pkg. of	Price
6	.300"	RSU 11661980	2	**.59**
8	.300"	RSU 11661998	2	**.59**
14	.300"	RSU 11662004	2	**.59**
16	.300"	RSU 11662012	2	**.59**
18	.300"	RSU 11662020	2	**.59**
20	.300"	RSU 11354297	1	**.49**
24	.300"	RSU 11354305	1	**.49**
28	.300"	RSU 11354321	1	**.49**
28	.600"	RSU 11354313	1	**.49**
32	.600"	RSU 11354339	1	**.59**
40	.600"	RSU 11354347	1	**.59**

14-piece computer tool kit

Tools are demagnetized to protect components. Includes anti-static 8-28 pin DIP extractor, anti-static 8-28 pin DIP chip inserter, non-conductive 3-pronged parts retriever, tweezers, 1/8" and 3/16" slotted screwdrivers, #0 and #1 Phillips screwdrivers, 3/16" and 1/4" nutdrivers, Torx® screwdriver with T10 and T15 bits, extra parts tube and zippered carrying case.

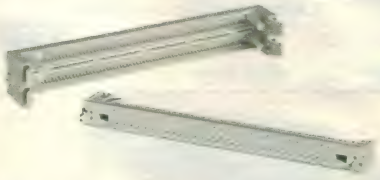
64-1990 ..... **14.99**

61-piece tool kit. 64-1995 ..... **39.99**

Scan for IC sockets

Go On-line For a Big Selection of IC Sockets

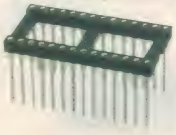
Just visit RadioShack.com and see for yourself.



Memory SIMM sockets

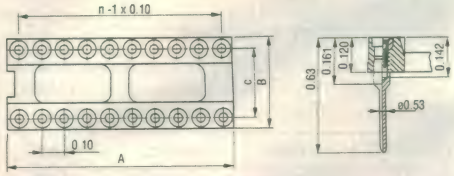
Mates RAM module PCB card. JEDEC standard. Tin-plated. Single (30) or dual (60) rows, angled or straight.

Description	Rows	Cat. No.	Each
30-position vertical	Single	RSU 11354735	**1.99**
30-pos. 25° angle	Single	RSU 11354750	**1.99**
60-position vertical	Dual	RSU 11354727	**3.49**
60-position 25° angle	Dual	RSU 11354743	**3.49**



Machined wire wrap DIP sockets

Four-finger clip with funnel design entry. Side-to-side and end-to-end stackable. Pin 1 polarized. Rated 1 amp with voltage: 10mV to 60V.



Number of pins	Spacing	Cat. No.	Each
8	.300"	900-7242	**.80**
14	.300"	900-7243	**1.20**
16	.300"	900-7244	**1.35**
18	.300"	900-7245	**1.56**
20	.300"	900-7246	**1.75**
22	.300"	900-7247	**1.90**
24	.300"	900-7248	**2.00**
24	.600"	900-7249	**2.00**
28	.600"	900-7250	**2.42**
32	.600"	900-7251	**2.78**
40	.600"	900-7252	**3.79**

Prices apply at participating RadioShack stores and dealers. Not all items in all stores–ask about our ordering service (subject to availability).

RED NUMBERS **AVAILABLE ONLY THROUGH:** www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Scan for DC connectors

Polarized interlocking connectors

Two-pin male/female set. Polarized to assure correct hookup. Handles up to 12 amps, 250VAC per circuit.
274-222 ..... Set 99¢

Heavy-duty male. 250V per circuit. 20 amps. **274-151 ..... 99¢**

Heavy-duty female. 250V per circuit. 20 amps. **274-154 ..... 99¢**

Standard male, 250V per circuit

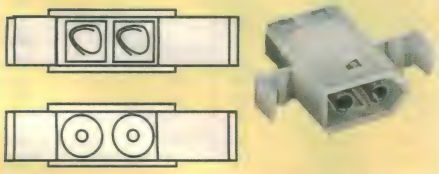
Positions	Amps	Cat. No.	Each
4	9	274-224	**1.19**
6	9	274-226	**1.39**
9	9	274-229	**1.69**
12	7.5	274-232	**1.89**

Standard female, 250V per circuit

Positions	Amps	Cat. No.	Each
4	9	274-234	**1.19**
6	9	274-236	**1.39**
9	9	274-239	**1.69**
12	7.5	274-242	**1.89**

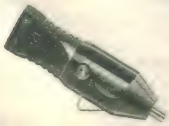
Fig. A shows polarized connectors frequently used in appliances. These connectors are "keyed" to prevent accidental reversing. You can also swap male and female pins between the connector halves to make a unique plug that prevents connecting to the wrong cable. See above.

(Fig. A) Polarized interlocking connector pair

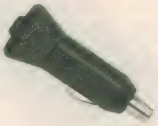


Pin extractor

For standard polarized connectors. Remove male or female .093"-dia. locking crimp pins easily, without damage.
274-223 ..... 4.99



(1)



(2)

Lighter plugs

Fit vehicle lighter socket. Use with coaxial plugs or EIAJ-type coaxial plugs (Figs. 3-4 above) and 2-conductor cable to make custom power cords for 12VDC devices.

(1) Standard 6-amp lighter plug. 274-331 ..... 1.69
(2) Heavy-duty 7.5-amp lighter plug. 274-335 .. 2.39

DC power connectors

Coaxial plugs and EIAJ coaxial plugs. Fit external power jack on many CD and tape portables, RC cars, music keyboards and answering machines. Ideal for repairing a damaged plug or changing the plug on AC or DC adapters. These plugs come with different inside and outside diameters to ensure a proper fit. More tip information can be found on page 421.

I.D.=Inside Diameter. O.D.=Outside Diameter.

(3)

(4)

(5)

(6)

(7)

(8)

Tip	Tip Size O.D.×I.D. (mm)	Inline Plug Fig. 3 Cat. No.	Pack of	Price	Inline Jack Fig. 4 Cat. No.	Pack of	Price	Panel-Mount Jack with Switch Fig. 5 Cat. No.	Pack of	Price	Inline Plug with Strain Relief Fig. 6 Cat. No.	Pack of	Price
A	2.3×0.7	274-1531	2	**1.99**	–	–	–	910-5273	1	**1.99**	–	–	–
B	4.0×1.7	274-1532	2	**1.99**	–	–	–	910-5274	1	**1.99**	910-5282	1	**1.49**
C	4.7×1.7	274-1533	2	**1.99**	–	–	–	910-5275	1	**1.99**	910-5283	1	**1.49**
D	5.5×3.3	274-1534	2	**1.99**	–	–	–	910-5276	1	**1.99**	–	–	–
E	2.5mm	274-289	2	**1.99**	910-5271	1	**.99**	274-247	2	**1.99**	910-5284	1	**1.29**
F	3.5mm	274-286	2	**1.99**	274-333	2	**1.99**	274-248	2	**1.99**	910-5285	1	**1.29**
G	3.0×1.1	910-5267	1	**.99**	–	–	–	–	–	–	–	–	–
H	3.4×1.3	274-1571	2	**1.99**	910-4721	1	**1.99**	910-5277	1	**1.99**	–	–	–
I	3.8×1.1	910-5268	1	**.99**	–	–	–	–	–	–	–	–	–
J	5.0×1.5	274-1570	2	**1.99**	–	–	–	–	–	–	–	–	–
K	5.0×2.1	274-1567	2	**1.99**	–	–	–	910-5278	1	**1.99**	910-5286	1	**1.29**
L	5.0×2.5	274-1568	2	**1.99**	–	–	–	910-5279	1	**1.99**	910-5287	1	**1.29**
M	5.5×2.1	274-1569	2	**1.99**	274-1577	1	**1.99**	274-1582	1	**1.99**	–	–	–
N	5.5×2.5	274-1573	2	**1.99**	910-5272	1	**1.99**	274-1583	1	**1.99**	–	–	–
O	5.5×2.8	910-5269	1	**.99**	–	–	–	910-5280	1	**1.99**	–	–	–
Q	6.3×3.0	274-1572	2	**1.99**	–	–	–	910-5281	1	**1.99**	–	–	–
S	5.5×1.5	910-5270	1	**.99**	–	–	–	–	–	–	–	–	–
T	6.5×4.3	274-1535	2	**1.99**	–	–	–	–	–	–	–	–	–

(7) Metal panel-mount coaxial DC input jacks. Rugged metal construction for longer life. 5.5mm outside diameter.
2.1mm I.D. Accepts tip M. **274-1563 ..... 1.69**
2.5mm I.D. Accepts tip N. **274-1576 ..... 1.69**

(8) Molded coaxial DC jacks. 5.0mm O.D., 2.1mm I.D. Accepts tip K. **274-1565... Pkg. 2/1.69**

DIN connectors

For computer keyboard and peripheral hookups, extension cords and European audio.

Type	Pins	Cat. No.	Each
Jack	5/3	274-006	**1.99**
Plug	5	274-003	**1.99**
Plug	8	274-026	**1.99**

Mini DIN connectors

Smaller version of DIN connectors above.

Type	Pins	Cat. No.	Each
Male	6	276-1474	**1.49**
Female	6	276-1475	**1.69**

Heavy-duty connectors

Rated 7.5 amps, 500V maximum per position. Polarized to assure correct hookup.

Sockets

Positions	Cat. No.	Each
2	274-201	**2.39**
4	910-5490	**2.69**
6	910-5491	**2.79**
8	910-5492	**3.19**
10	910-5493	**3.49**

Plugs

Positions	Cat. No.	Each
2	274-202	**2.39**
4	910-5494	**2.69**
6	910-5495	**2.79**
8	910-5496	**3.19**
10	910-5497	**3.49**

Disconnectable, EH and VH connectors

EH housing. Compact and thin. 2.5mm pitch. 3.0-amp rating.

Positions	Cat. No.	Each
2	910-5447	**.49**
4	910-5448	**.49**
6	910-5449	**.49**
8	910-5450	**.59**
10	910-5451	**.59**

EH contacts. 910-5467 ..... 10/69¢

EH headers. Top wire entry. Guides for mating to housing.

Positions	Cat. No.	Each
2	910-5452	**.49**
4	910-5453	**.49**
6	910-5454	**.49**
8	910-5455	**.59**
10	910-5456	**.59**

VH housing. 3.96mm pitch, side stackable. High 7.0-amp rating.

Positions	Cat. No.	Each
2	910-5457	**.69**
4	910-5458	**.69**
6	910-5459	**.69**
8	910-5460	**.79**
10	910-5461	**.79**

VH contacts. 910-5468 .... 10/99¢

VH headers. Top wire entry.

Positions	Cat. No.	Each
2	910-5462	**.69**
4	910-5463	**.69**
6	910-5464	**.69**
8	910-5465	**.79**
10	910-5466	**.79**

RED NUMBERS **AVAILABLE ONLY THROUGH:** www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Scan for capacitors & resistors

Component kits

An excellent way to purchase a broad range of high demand components, such as ¼-watt carbon film resistors and radial lead electrolytic capacitors, at an economical price. Units are designed with an easy pull-out drawer subdivided into compartments and interlock together for a compact, space-saving solution to component storage. 10½×5¾×1⅜".

Resistor kits

Each kit has a total of 240 pieces, 24 different values

Type	Range of Values	Cat. No.	Price
⅛ Watt 5% carbon film	2.2-2.7K ohm	900-6234	12.95
⅛ Watt 5% carbon film	3.3K-10M ohm	900-6235	12.95
⅛ Watt 1% metal film	2.2-2.7K ohm	900-6236	15.95
⅛ Watt 1% metal film	3.3K-10M ohm	900-6237	15.95
1 Watt 5% carbon film	2.2-2.7K ohm	900-6238	26.95
1 Watt 5% carbon film	3.3K-10M ohm	900-6239	26.95
¼ Watt 5% carbon film	2.2-390 ohm	900-6240	11.95
¼ Watt 5% carbon film	470-39K ohm	900-6241	11.95
¼ Watt 5% carbon film	47K-10M ohm	900-6242	11.95
½ Watt 5% carbon film	2.2-390 ohm	900-6243	13.95
½ Watt 5% carbon film	470-39K ohm	900-6244	13.95
½ Watt 5% carbon film	47K-10M ohm	900-6245	13.95
¼ Watt 1% metal film	2.2-2.7K ohm	900-6246	14.95
¼ Watt 1% metal film	3.3K-10M ohm	900-6247	14.95

Capacitor kits

Description	Cat. No.	Price
50-volt ceramic capacitor kit. 24 values, 100pF-0.1µF. 240 pieces.	900-8484	19.95
10-50 volt radial-lead electrolytics. 15 values, .47µF-4700µF. 142 pcs.	900-6249	27.95
16-50 volt radial-lead electrolytics. 13 values, 3.3µF-3300µF. 130 pcs.	900-6250	27.95
25- 50 volt radial-lead electrolytics. 13 values, 1.0µF-2200µF. 130 pcs.	900-6251	27.95
50-volt radial-lead electrolytics. 14 values, .47µF-1000µF. 106 pieces.	900-6252	27.95

Spare parts organizer units

A great way to store hardware such as screws, nuts and washers as well as any small components you have lying around. (3 units shown.)

24 compartments, white. 910-3618.....3.95
12 compartments, red. 910-4750 .....3.95
8 compartments, blue. 910-4751.....3.95
½ width size, white. 910-4752 .....2.95

Variable capacitors Compact size.

Value Range	WVDC	Cat. No.	Each
3pF-40pF	100	RSU 11919081	2.19
9pF-100pF	100	RSU 11880051	3.99
10pF-180pF	100	RSU 11919099	7.99

Axial-lead electrolytic capacitors

µF	WVDC	Cat. No.	Each
10	16	RSU 11935038	.49
100	16	RSU 11938974	.49
1000	16	RSU 11935079	.49
1500	16	RSU 11297843	1.19
2200	16	RSU 11935087	1.19
4700	16	RSU 11935095	1.49
10	25	RSU 11938982	.49
22	25	RSU 11930401	.49
33	25	RSU 11939048	.49
47	25	RSU 11935103	.49
100	25	RSU 11935111	.49
330	25	RSU 11930419	.49
3300	25	RSU 11930427	2.19
4.7	35	272-1012	.49
10	35	272-1013	.59
22	35	272-1014	.69
47	35	272-1015	.69
100	35	272-1016	.99
220	35	272-1017	.99
470	35	272-1018	.99
1000	35	272-1019	1.59
2200	35	272-1020	2.99
4700	35	272-1022	3.59
0.47	50	RSU 11930435	.49
1	50	RSU 11930443	.49
2.2	50	RSU 11930450	.49
3.3	50	RSU 11930468	.49
47	50	RSU 11940590	.49
100	50	RSU 11935178	.49
220	50	RSU 11940608	.59
1000	50	272-1047	1.99
2200	50	272-1048	3.49
4.7	100	RSU 11930484	.49
10	100	RSU 11930492	.49

Hi-Q ceramic discs

Moisture-proof coating, extra-long leads.

Value	WVDC	Cat. No.	Pkg. of 2
4.7pF	50	272-120	.49
47pF	50	272-121	.49
100pF	50	272-123	.49
220pF	50	272-124	.49
470pF	50	272-125	.49
0.047µF	50	272-134	.59
0.1µF	50	272-135	.69
0.001µF	500	272-126	.59
0.0047µF	500	272-130	.59
0.01µF	500	272-131	.59
0.01µF	2000	272-160	1.19

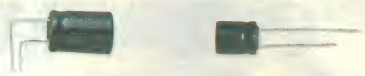
Tantalum

High capacity, small size. IC pin spacing. 20% tolerance.

µF	WVDC	Cat. No.	Each
10	16	272-1436	.79
0.1	35	RSU 11295821	1.19
0.33	35	RSU 11295847	1.19
1.0	35	272-1434	.59
2.2	35	RSU 11295888	1.19
10	35	RSU 11295946	1.19
22	35	RSU 11295961	2.19

PC-mount Long leads permit point-to-point wiring, too.

µF	WVDC	Cat. No.	Pkg. of 2
0.01	50	272-1065	.59
0.022	50	272-1066	.69
0.047	50	272-1068	.69
0.1	50	272-1069	.79
0.22	50	272-1070	.89



Radial-lead electrolytic capacitors

µF	WVDC	Cat. No.	Each
100	10	RSU 11939071	.49
470	10	RSU 11939089	.49
1000	10	RSU 11939097	.49
3300	10	RSU 11939105	.69
10	16	RSU 11296852	.49
22	16	RSU 11296860	.49
47	16	RSU 11935202	.49
100	16	RSU 11935210	.49
220	16	272-956	.99
470	16	272-957	.99
1000	16	272-958	.99
22	25	RSU 11935277	.49
47	25	RSU 11935293	.49
100	25	RSU 11935301	.49
220	25	RSU 11935319	.49
1000	25	RSU 11935343	.79
3300	25	RSU 11935368	1.29
4.7	35	272-1024	.49
10	35	272-1025	.59
22	35	272-1026	.69
47	35	272-1027	.69
100	35	272-1028	.99
220	35	272-1029	.99
470	35	272-1030	.99
1000	35	272-1032	1.59
100	50	272-1044	1.19

Metal-film Low leakage. Stable at high temperatures.

µF	WVDC	Cat. No.	Each
0.01	400	272-1051	.59
0.1	250	272-1053	.79
1.0	250	272-1055	1.19

Nonpolarized electrolytics

For speaker crossovers and audio filters. 50WVDC.

µF	Frequency*	WVDC	Cat. No.	Each
1.0	20,000Hz	50	272-996	.99
2.2	9,000Hz	50	272-997	.99
3.3	6,000Hz	50	RSU 11934866	.99
4.7	4,000Hz	50	272-998	.99
10.0	2,000Hz	50	272-999	.99
15.0	1,300Hz	50	RSU 11934874	.99
22.0	900Hz	50	RSU 11934882	.99
33.0	600Hz	50	RSU 11934890	.99
47.0	400Hz	50	RSU 11934908	.99
100.0	200Hz	50	RSU 11934916	1.59
220.0	90Hz	50	RSU 11934924	2.69
100.0	200Hz	100	RSU 11935012	3.29
220.0	90Hz	100	RSU 11935020	3.39
1.0	20,000Hz	100	RSU 11934932	.99
2.2	9,000Hz	100	RSU 11934940	.99
3.3	6,000Hz	100	RSU 11934957	.99
4.7	4,000Hz	100	RSU 11934965	.99
10.0	2,000Hz	100	RSU 11934973	.99
22.0	900Hz	100	RSU 11934981	1.19
33.0	600Hz	100	RSU 11934999	1.39
47.0	400Hz	100	RSU 11935004	1.79

Save! Capacitor multi-packs

0.1µF monolithic capacitors. 50WVDC. High capacity in a tiny size with standard DIP IC-spaced leads. **272-109 .....Pkg. of 5/1.89**

Set of 100 disc capacitors. Up to 1,000WVDC. Bargain! May include NPO, Hi-Q, N750, Mylar and ceramic types. Assorted values and voltage ratings. *Your cost: less than 3¢ each!*
272-801 .....Set of 100/2.49

Set of 20 electrolytic capacitors. Up to 50 WVDC. Includes mini and submini sizes in a variety of values and styles to complete your parts inventory. *Your cost: less than 13¢ each!*
272-802 .....Set of 20/2.49

Set of 80 ceramic disc capacitors. Up to 50WVDC. 3 each of 1, 2, 3, 4, 5, 6, 7, 8, 10, 12, 39, 47, 56, 68, 82, 100, 150, 220, 330 and 470pF, 5each of 15,18,22,33pf. *Your cost: less than 6¢ each!*
272-809 .....Set of 80/4.99

RED NUMBERS **AVAILABLE ONLY THROUGH:** www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

¼-watt, 5% tolerance carbon-film resistors in popular values–sold in packs of 5, each pack only 49¢

Ohms	Cat. No.	Ohms	Cat. No.	Ohms	Cat. No.
3.3	RSU 11344512	750	RSU 11344835	30k	RSU 11345154
4.7	RSU 11344520	820	RSU 11344843	33k	271-1341
6.8	RSU 11344538	910	RSU 11344850	39k	RSU 11345170
10	271-1301	1k	271-1321	47k	271-1342
15	RSU 11344553	1.2k	RSU 11344876	51k	RSU 11345196
20	RSU 11344561	1.3k	RSU 11344884	56k	RSU 11345204
22	RSU 11344579	1.5k	RSU 11344892	68k	RSU 11345212
27	RSU 11344587	1.8k	RSU 11344900	75k	RSU 11345220
30	RSU 11344595	2k	RSU 11344918	82k	RSU 11345238
33	RSU 11344603	2.2k	271-1325	91k	RSU 11345246
47	RSU 11344611	2.4k	RSU 11344934	100k	271-1347
51	RSU 11344629	2.7k	RSU 11344942	120k	RSU 11345261
56	RSU 11344637	3k	RSU 11344959	130k	RSU 11345279
68	RSU 11344645	3.3k	271-1328	150k	RSU 11345287
82	RSU 11344652	3.9k	RSU 11344975	180k	RSU 11345295
100	271-1311	4.3k	RSU 11344983	200k	RSU 11345303
110	RSU 11344678	4.7k	271-1330	220k	271-1350
120	RSU 11344686	5.1k	RSU 11345006	240k	RSU 11345329
150	271-1312	5.6k	RSU 11345014	270k	RSU 11345337
180	RSU 11344702	6.2k	RSU 11345022	300k	RSU 11345345
200	RSU 11344710	6.8k	RSU 11345030	330k	RSU 11345352
220	271-1313	7.5k	RSU 11345048	390k	RSU 11345360
270	271-1314	8.2k	RSU 11345055	470k	271-1354
300	RSU 11344744	10k	271-1335	510k	RSU 11345386
330	271-1315	11k	RSU 11345071	560k	RSU 11345394
390	RSU 11344769	12k	RSU 11345089	1MEG	271-1356
430	RSU 11344777	15k	271-1337	1.1MEG	RSU 11345410
470	271-1317	18k	RSU 11345105	1.5MEG	RSU 11345428
510	RSU 11344793	20k	RSU 11345113	2.2MEG	RSU 11345436
560	RSU 11344801	22k	271-1339	4.7MEG	RSU 11345444
620	RSU 11344819	24k	RSU 11345139	6.2MEG	RSU 11345451
680	RSU 11344827	27k	RSU 11345147	10MEG	271-1365

Scan for resisters

¼-watt, 1% tolerance metal-film resistors in popular values–sold in packs of 5, each pack only 99¢

Ohms	Cat. No.	Ohms	Cat. No.	Ohms	Cat. No.
10	RSU 11345477	1.82k	RSU 11345774	17.8k	RSU 11346145
15	RSU 11345485	2k	RSU 11345782	18.2k	RSU 11346152
49.9	RSU 11345493	2.21k	RSU 11345790	20.0k	RSU 11346160
51.1	RSU 11345501	2.37k	RSU 11345808	22.1k	RSU 11346186
100	RSU 11345519	2.43k	RSU 11345816	27.4k	RSU 11346202
110	RSU 11345527	2.49k	RSU 11345824	30.1k	RSU 11346210
121	RSU 11345535	3.01k	RSU 11345832	34.8k	RSU 11346236
130	RSU 11345543	3.32k	RSU 11345857	39.2k	RSU 11346244
133	RSU 11345550	3.65k	RSU 11345873	40.2k	RSU 11346251
147	RSU 11345568	3.83k	RSU 11345881	47.5k	RSU 11346269
150	RSU 11345576	3.92k	RSU 11345899	51.1k	RSU 11346285
162	RSU 11345584	4.42k	RSU 11345915	56.2k	RSU 11346293
200	RSU 11345592	4.53k	RSU 11345923	68.1k	RSU 11346301
221	RSU 11345600	4.64k	RSU 11345931	75.0k	RSU 11346327
249	RSU 11345618	4.75k	RSU 11345949	90.9k	RSU 11346335
301	RSU 11345626	4.99k	RSU 11345956	93.1k	RSU 11346343
332	RSU 11345634	5.62k	RSU 11345972	100k	RSU 11346350
402	RSU 11345642	6.04k	RSU 11345980	130k	RSU 11346376
432	RSU 11345659	6.19k	RSU 11345998	143k	RSU 11346384
475	RSU 11345667	6.81k	RSU 11346004	150k	RSU 11346392
487	RSU 11345675	7.50k	RSU 11346020	200k	RSU 11346400
499	RSU 11345683	8.25k	RSU 11346038	267k	RSU 11346418
511	RSU 11345691	9.09k	RSU 11346046	301k	RSU 11346426
590	RSU 11345709	10.0k	RSU 11346061	499k	RSU 11346434
604	RSU 11345717	11.0k	RSU 11346079	511k	RSU 11346442
750	RSU 11345725	12.1k	RSU 11346087	590k	RSU 11346459
1k	RSU 11345733	12.7k	RSU 11346095	619k	RSU 11346467
1.1k	RSU 11345741	13.7k	RSU 11346111	715k	RSU 11346475
1.21k	RSU 11345758	15.0k	RSU 11346129	909k	RSU 11346483
1.5k	RSU 11345766	16.9k	RSU 11346137	1MEG	RSU 11346491

½-watt, 5% tolerance carbon-film resistors in popular values–sold in packs of 5, each pack only 49¢

Ohms	Cat. No.	Ohms	Cat. No.	Ohms	Cat. No.
10	271-1101	330	271-1113	5.6k	271-1125
15	271-1102	390	271-1114	10k	271-1126
22	271-1103	470	271-1115	15k	271-1127
33	271-1104	560	271-1116	22k	271-1128
47	271-1105	680	271-1117	33k	271-1129
68	271-1106	1k	271-1118	47k	271-1130
82	271-1107	1.2k	271-1119	100k	271-1131
100	271-1108	1.5k	271-1120	220k	271-1132
150	271-1109	2.2k	271-1121	470k	271-1133
180	271-1110	3.3k	271-1122	1MEG	271-1134
220	271-1111	3.9k	271-1123	2.2MEG	271-1135
270	271-1112	4.7k	271-1124	–	–

Tape and reel resistors. *Check out the big selection in our RadioShack Unlimited in-store catalog.*

Color-code guide speeds repairs and projects

Pocket-size guide is simple to use. Just match colors to get a fast readout of values of resistors, capacitors and inductors. **271-1210** **1.19**

Metal-oxide resistors

1-watt, 5% tolerance.

10-ohms. 271-151 ..... **Pkg. of 2/49¢**
100-ohms. 271-152 ..... **Pkg. of 2/49¢**
1k-ohms. 271-153 ..... **Pkg. of 2/49¢**

8-ohm non-inductive resistor

Rated 20 watts. 5% tolerance. Useful in high-power audio hookups, projects. **271-120** **1.49**

Resistor assortments & more

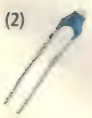
(1)

(1) ¼-watt metal-film assortment. 1% tolerance. **5 each:** 10, 1k, 10k, 100k. **4 each:** 47, 100, 470, 2.2k, 4.7k, 1MEG. 2 each: 150, 220, 15k. Set of 50. **271-309** ..... **Set 2.29**

¼-watt carbon-film assortment. 5% tolerance. **10 each:** 10, 1k, 10k, 100k. **8 each:** 47, 100, 470, 2.2k, 4.7k, 1MEG. **4 each:** 150, 15k, 220k. 100 pieces. **271-308** ..... **Set 2.99**

¼-watt carbon-film assortment. 5% tolerance. **30 each:** 1k, 10k, 100k. **10 each:** 1, 10, 100, 120, 150, 220, 330, 470, 560, 1.5k, 2.2k, 3.3k, 4.7k, 15k, 22k, 220k, 470k, 1MEG, 10MEG. **5 each:** 2.2, 15, 22, 33, 39, 47, 51, 68, 82, 180, 270, 390, 510, 680, 820, 1.2k, 1.8k, 2.7k, 3k, 3.9k, 5.1k, 5.6k, 6.8k, 8.2k, 12k, 18k, 27k, 33k, 39k, 51k, 56k, 68k, 82k, 120k, 150k, 180k, 270k, 330k, 1.5MEG, 2.2MEG, 3.3MEG, 4.7MEG. 500 pieces–your cost is about 1.6¢ each! **271-312** ..... **Set 7.99**

(2)



½-watt carbon-film assortment. 5% tolerance. **6 each:** 100, 1k, 4.7k, 10k, 100k. **5 each:** 150, 330, 470, 680, 15k, 220k, 470k, 1MEG. **4 each:** 180, 390, 22k, 56k, 120k, 330k. **3 each:** 22k, 270k. 100 pieces. **271-306** ..... **Set 3.49**

(2) Precision thermistor. Resistance changes in proportion to temperature. –50 to +110°C range. **271-110** **1.99**

200-pc. surface-mount chip resistor assortment

Tiny ¼-watt, 5% resistors. 15 values. 10 ohms to 10MEG ohms. **RSU 10524197** **4.99**

Low-profile SIP resistor networks

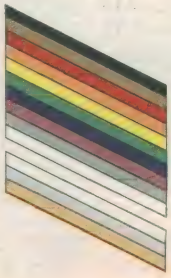
In 8 and 10-pin **S**ingle **I**nline **P**in packages. Thick-film conformal coated. Isolated circuits. ..... **Each 49¢**

Ohms	8-Pin Cat. No.	10-Pin Cat. No.
47	RSU 12136636	RSU 12164463
100	RSU 12136644	RSU 12164471
150	RSU 12136651	RSU 12164489
220	RSU 12136669	RSU 12164497
270	RSU 12136677	RSU 12164505
330	RSU 12136685	RSU 12164513
470	RSU 12136693	RSU 12164521
1k	RSU 12136701	RSU 12164539
2.2k	RSU 12136719	RSU 12164547
3.3k	RSU 12136727	RSU 12164554
4.7k	RSU 12136735	RSU 12164562
10k	RSU 12136743	RSU 12164570
15k	RSU 12136750	RSU 12164588
22k	RSU 12136768	RSU 12164596
33k	RSU 12136776	RSU 12164604
47k	RSU 12136784	RSU 12164612
100k	RSU 12136792	RSU 12164620
220k	RSU 12136800	RSU 12164638
470k	RSU 12136818	RSU 12164646
1MEG	RSU 12136826	RSU 12164653

Wirewound resistors

Ohms	Watts	Cat. No.	Price
10	2	271-080	**Pkg. of 2/99¢**
0.47	5	271-130	**Each 59¢**
1.0	10	271-131	**Pkg. of 2/99¢**
10	10	271-132	**Pkg. of 2/99¢**
50	10	271-133	**Pkg. of 2/99¢**
100	10	271-135	**Pkg. of 2/99¢**

Resistor color codes



Color	Value	Multiplier
Black	0	1
Brown	1	10
Red	2	100
Orange	3	1,000
Yellow	4	10,000
Green	5	100,000
Blue	6	1,000,000
Violet	7	10,000,000
Gray	8	100,000,000
White	9	1,000,000,000
Color	**Tolerance**	**Multiplier**
No color	±20%	
Silver	±10%	0.01
Gold	±5%	0.1

Scan for ¼" knobs

(1)

Control knobs for ¼"-diameter shafts

■ With quality brass bushings and set screws

(1) **Red insert.** 1" diameter by ⅝". Use with blue insert-style, below, to color-code controls.
274-433 ..... **Pkg. of 2/1.29**

(2)

(2) **Blue insert.** ½" diameter by ⅜". **274-403** ..... **Pkg. of 2/99¢**

(3)

(3) **Contemporary.** 1" diameter by ⅝". **274-424**..... **Pkg. of 2/2.39**

(4)

(4) **Hexagonal.** 1¼" diameter by ⅝". **274-407**..... **Pkg. of 2/1.39**

(5)

(5) **Communications style.** 1½" diameter by 11/16". Features a knurled grip and groove pointer.
274-402 ..... **Pkg. of 2/1.39**

(6)

(6) **Hexagonal with aluminum insert.** ¾" diameter by 7/16". Knurled plastic grip.
274-415..... **Pkg. of 4/1.89**

(6)

(7) **Jumbo version of Fig. 6.** 1" by 9/16". **274-416**..... **Pkg. of 4/2.29**

2-color knobs

With gray base, blue cap and knurled grip finish.

Fig.	Size	Cat. No.	Each
8	1 3/16×11/16"	900-8608	**1.29**
9	¾×1 3/32"	900-8609	**.99**
10	19/32×11/16"	900-8610	**.89**

(7)

(8)

Selco knobs

(9)

(11) **Soft-touch 11mm push-on knob.** Fits 6mm splined shaft.
Blue. 900-8611 ..... **99¢**
Red. 900-8612..... **99¢**
Yellow. 900-8613 ..... **99¢**

(10)

(12) **15mm knob with collet attachment.** Fits ¼" round shaft.
Black. 900-8614..... **2.19**
Blue. 900-8615..... **2.19**
Red. 900-8616 ..... **2.19**
Yellow. 900-8617..... **2.19**

(11)

Wrench for 15mm knobs with collet attachment. 900-8618 ..... **1.29**

(12)

(13) **21mm knob with collet attachment.** Fits ¼" round shaft.
Black. 900-8619..... **2.29**
Blue. 900-8620..... **2.29**
Red. 900-8621 ..... **2.29**
Yellow. 900-8622..... **2.29**

(13)

(14) **15mm push-on knob.** Fits ¼" "D"-shape shaft.
Black. 900-8623..... **1.19**
Blue. 900-8624..... **1.19**
Red. 900-8625 ..... **1.19**
Yellow. 900-8626..... **1.19**

(14)

(15) **21mm push-on knob.** Fits ¼" "D"-shape shaft.
Black. 900-8627..... **1.29**
Blue. 900-8628..... **1.29**
Red. 900-8629 ..... **1.29**
Yellow. 900-8630..... **1.29**

(15)

Potentiometers and pot switch

(16) 3-watt rheostat. 25-ohm ±20% tolerance wirewound variable resistor. **271-265** **3.49**

(17) 100k-ohm stereo control. Dual potentiometer has a 40% loudness tap for each channel and a ½"-long, ¼"-diameter shaft. Mounts in ⅜" hole. **271-1732**..... **1.99**

(18) 10k-ohm audio control with SPST switch. Mini size with ¼" shaft. Fits ⅝" hole. Switch: 3A at 120VAC. **271-215** **1.99**

(19) Linear and audio taper potentiometers. For projects and replacement. Mount in a ⅝"-diameter hole, include nut and washer. 1 11/16" long×¼" diameter round shaft is easily cut to fit your application..... **Each 1.49**

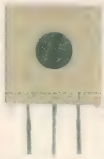
Linear taper

Ohms	Cat. No.
5k	271-1714
10k	271-1715
50k	271-1716
100k	271-092
1meg	271-211

Audio taper

Ohms	Cat. No.
5k	271-1720
10k	271-1721
100k	271-1722

(20) SPST pot switch. On/off switch mounts on rear of pots in Fig. 19 and many others. 3A at 120VAC. **271-1740** ..... **99¢**



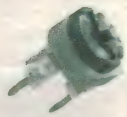
Single-turn potentiometers

These ⅜"-square cermet PC-mount trimming potentiometers offer superior stability at low cost. 0.5 watts ..... **Each 1.19**

Ohms	Cat. No.
100	900-4689
500	900-4690
1k	900-4691
2k	900-4692

Ohms	Cat. No.
5k	900-4693
10k	900-4694
20k	900-4695
50k	900-4696

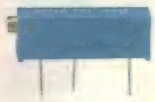
Scan for potentiometers



Horizontal-style trimmers. Micro-size. Rated 0.1W, 50VDC.... **Each 49¢**

Ohms	Cat. No.
1k	271-280
4.7k	271-281
10k	271-282

Ohms	Cat. No.
47k	271-283
100k	271-284



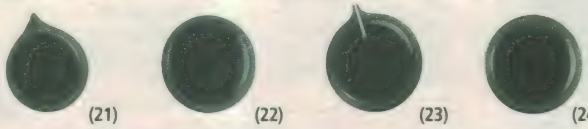
15-turn trimmers. PC-mount. With adjustment screw. Rated ¾-watt.
1k-ohm. 271-342 ..... **1.49**
10k-ohms. 271-343 ..... **1.49**
20k-ohms. 900-8583..... **1.49**

12 potentiometers & trimmers. Assortment may include wirewounds and multiturns in a variety of values and styles. **271-1605**..... **2.29**

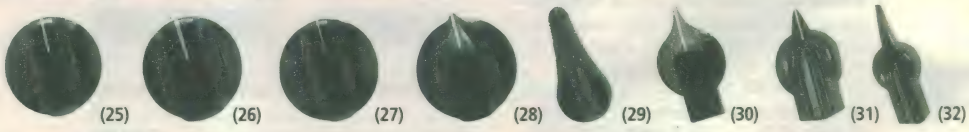
10-turn potentiometers

High-precision pots for fine critical adjustments. Chassis mount. ⅞"-diameter shaft.

Ohms	Resolution 10-Turn %	Cat. No.	Price
100	0.060	900-8584	**14.99**
200	0.037	900-8585	**14.99**
500	0.031	900-8586	**14.99**
2k	0.021	900-8587	**14.99**
5k	0.018	900-8588	**14.99**
10k	0.017	900-8589	**14.99**
20k	0.015	900-8590	**14.99**
100k	0.007	900-8591	**18.99**



Scan for knobs with pointers



Control knobs with pointers

High-gloss phenolic. All are set-screw type and fit ¼" shafts.

Fig.	Diameter (inches) Including Pointer	Depth (inches)	Insert (inches)	Shaft*	Cat. No.	Each
21	11/16	13/32	¼×11/32	FI	900-2538	**.78**
22	11/16	13/32	¼×11/32	PH	900-2539	**.52**
23	1	½	¼×7/16	PH	900-2540	**.70**
24	1	½	¼×7/16	PH	900-2541	**.65**
25	1⅛	9/16	¼×½	PH	900-2542	**.62**
26	¾	9/16	¼×13/32	PH	900-2543	**.76**
27	1½	¾	¼×⅝	PH	900-2544	**1.30**
27	1½	¾	¼×5/16	FI	900-2545	**1.62**
28	1⅛	⅝	¼×7/16	PH	900-2546	**.64**
29	1⅝	19/32	¼×7/16	FI	900-2547	**1.18**
30	1¼	9/16	¼×½	PH	900-2548	**.76**
31	1¼	⅝	¼×13/32	FI	900-2549	**.84**
32	2	⅝	¼×15/32	FI	900-2550	**.56**
32	2	⅝	¼×15/32	PH	900-2551	**.62**
32	2	⅝	¼×5/16	FI	900-2552	**1.14**

*PH=Plain Hole. FI=Female Insert/Brass Bushing

Coaxial cables

Coaxial Cable

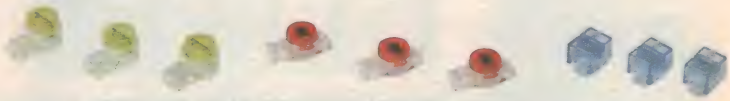
Scan for wire & coax

Type	Use	Belden No.	Cat. No.	Price Per Ft.	Price Per Roll
RG-59/U	CATV	9275	910-1577	.10	80.00
RG-6/U	CATV	9114	910-1571	.12	90.00
RG-6/U	DBS	1829A	910-4947	.15	120.00
RG-59/U	CCTV	9259	910-4945	.30	240.00
RG-59/U	CM	9248	910-1572	.32	250.00

Order 1000 feet to get the full roll.

Category 5 & 5e cable

Description	MHz	Ft. Roll	Cat. No.	Price
Category 5 enhanced	200MHz	1000	910-5577	69.00
Category 5 standard	100MHz	1000	910-5576	59.00



Insulated Displacement Connectors

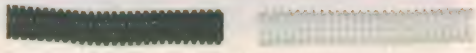
Description	Quantity per box	Cat. No.	Price Per Box
UY Connector	100	910-4763	10.99
UR Connector	100	910-4762	12.99
UB Connector	100	910-4764	14.89

Spiral wrap

Diameter	Color	Cat. No.	Price Per Ft.	Price Per Roll
1/4"	Natural	910-5168	.14	10.00
3/8"	Natural	910-5169	.22	15.00
1/2"	Natural	910-5170	.32	22.00
3/4"	Natural	910-5171	.49	34.00
1"	Natural	910-5172	.59	41.00
1/4"	Black	910-5173	.16	11.00
3/8"	Black	910-5174	.25	18.00
1/2"	Black	910-5175	.35	25.00
3/4"	Black	910-5176	.55	39.00
1"	Black	910-5177	.65	46.00

Order 100 feet to get the full roll.

Split loom tubing



Diameter	Color	Cat. No	Price Per Ft.	Price Per Roll
1/4"	Black	910-4314	.15	11.00
3/8"	Black	910-4315	.20	14.00
1/2"	Black	910-4316	.25	18.00
3/4"	Black	910-4317	.35	24.00
1"	Black	910-4318	.45	31.00
1/2"	White	910-4319	.28	20.00
3/4"	White	910-4320	.38	26.00

Order 100 feet to get the full roll.

Chemicals

Scan for cleaning chemicals

Deoxidizing solution. Clean, preserve, lubricate and improve conductivity. Leaves thin organic layer that protects against future oxidation. 200ml spray.

Cat. No.	Price 1-11	12-23	24-up
910-3879	7.95	7.16	6.44

Precision ink dispenser. CircuitWriter™ conductive ink dispenser traces on most surfaces. Allows you to draw and repair traces on PC boards. 7ml pen.

Cat. No.	Price 1-11	12-23	24-up
910-3890	9.95	8.96	8.06

Envi-Ro-Tech freezer. 10 oz. aerosol HFC-134a based rapidly evaporating liquid chills to –62°F. Great for trouble-shooting defective components. Moisture free.

Cat. No.	Price 1-11	12-23	24-up
910-0018	7.02	6.32	5.69

Tech Swabs. Ideal for clean-room environments. Tech Swabs use flexible, durable materials to ensure solvent compatibility and low-particle generation. Pack 100. 6" wood handle with cotton swab.

Cat. No.	Price 1-11	12-23	24-up
910-0053	2.53	2.28	2.05

Flux remover. 10 oz. aerosol combines hydrocarbon solvents and alcohols, is safe on plastics and has rapid evaporation. Dissolves type R, RMA, SA and most no-clean fluxes.

Cat. No.	Price 1-11	12-23	24-up
910-0009	7.19	6.47	5.82

TechPump bottle. 6 oz. Designed for precision control when dispensing solvents in electronic and lab environments. Dish-type pump dispenser for one-handed use.

Cat. No.	Price 1-11	12-23	24-up
910-0043	11.76	10.58	9.53

Cleaner/degreaser pads. Isopropyl alcohol, 99% pure anhydrous isopropanol. Quick evaporation and safe on plastics. 50 pre-saturated packet carton.

Cat. No.	Price 1-11	12-23	24-up
910-0001	13.91	12.52	11.27

Universal cleaner and degreaser. Quickly removes dirt and other particles from electronic equipment. Safe on plastics. 12 oz. aerosol.

Cat. No.	Price 1-11	12-23	24-up
910-0008	7.04	6.34	5.70

Hazardous materials surcharges and restrictions may apply for air shipments. Call 1-800-442-7221 to order chemicals.

Install your own wireless security system and get professional 24-hour monitoring at a low monthly price!

A great security combination: a complete wireless home security system with 24-hour professional home monitoring. There's no long-term contract and you may qualify for an insurance discount.

Wireless security system for use with 24-hour monitoring service

Just plug the security console into an AC outlet and phone line, mount the window/door sensors, the motion detector and lamp module—then relax! There are no long wires to run, plus no installation fee. When activated, the console sounds an alarm, flashes a lamp and calls the monitoring station. Includes a console, two remote sensors for doors/windows, a wireless motion detector, a lamp dimmer module and 2 remote controls. Expandable up to a 16-zone system. Plug 'n Power compatible. Requires one 9V, 8 "AA" and 6 "AAA" batteries.

49-2570 ..... **99.99***

Add-ons to expand your system

Wireless door/window alarm transmitter. When properly mounted at door or window location, it senses opening and triggers your alarm system. For use with Plug 'n Power-compatible wireless home security systems. Requires 2 "AA" batteries.

49-2585 ..... **19.99**

Motion detector. Wireless! Sends RF signals to Plug 'n Power console when it detects motion. Requires 4 "AA" batteries.

980-0971 ..... **59.99**

Powerhorn® siren. Add this loud 110dB siren to your system. No extra wiring involved—simply plug into an AC outlet.

980-0231 ..... **49.99**

Keychain remote. Arm and disarm system, turn lights on/off as you leave or enter your home. Includes panic button.

980-0224 ..... **19.99**

Easy to install and easy to use

Simple plug-in protection! 1-piece alarm for use with 24-hour monitoring service

Finally, a real security system you can easily use in an apartment, mobile home, or dorm room! Like our other wireless security systems, you simply plug it into an AC outlet and your phone line. When triggered, the system sounds an alarm and calls the professional monitoring station. The monitoring company calls your home and, if necessary, notifies help immediately—it's that simple! Arm/disarm the system with any tone phone. Requires 9V battery for backup.

49-351 ..... **69.99**

*Monitoring is provided by Orca® Monitoring Services for an additional monthly fee. Orca® is a registered trademark of Orca Inc. All our AC-connected controllers, timers and modules meet electrical standards set by Underwriters Laboratories.

QUESTION:

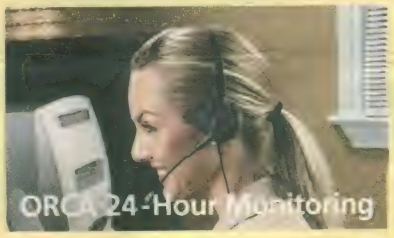
What are the advantages of a do-it-yourself monitoring system? Does it have the same capabilities as a professionally installed system?

ANSWER:

By installing a monitoring system yourself and connecting with Orca Monitoring Service you get 24-hour protection and customer service equal to that of a professionally installed system—all at a lower monthly cost. Additionally, no salesman or installer will come to your home, and there's no long-term contract to sign.

Scan for Orca monitoring services

When you leave your home, you need to know everything will be all right. And, when you're sleeping, you deserve to rest easy. Make sure you, your belongings and those you love are covered—with a monitored home security system. With our monitored wireless security systems it's never been so easy!



Orca professional 24-hour monitoring services, in conjunction with your RadioShack home security system, work as a "watchful neighbor." In the event of a break-in, your home security system dials Orca monitoring service, which calls the police and any persons you may include on an emergency list.

If a break-in occurs, there's only one thing better than a piercing alarm: quick police response. Professional monitoring helps ensure police will be alerted when an alarm is triggered.

ORCA MONITORING SERVICES

Orca Monitoring Service **1-800-FOR-ORCA (367-6722)**. 24-HOUR SECURITY

RED NUMBERS

AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

SECURITY EQUIPMENT *See Index for these listings:*

Cameras • Cables • Video Monitors • Recorders
Plug 'n Power® • Video Surveillance

System includes controller console with auto dialer, motion detector, two door/window sensors, lamp module and handheld/keychain remote

Plug 'n Power® compatible

Wireless security system

Protect your home and family with this Plug 'n Power compatible security system. Just plug the console into AC outlet and a phone line, mount door/window sensors and motion detector. No wires to run, no installation fees. If an intruder sets off door or window sensor or motion detector, an alarm sounds and flashes lamps plugged into remote modules. Plus, an auto dialer calls up to four phone numbers of family or friends, or you at work, and plays your prerecorded message. The person called can then listen to sounds inside your house. Expandable–add sensors to cover more doors, windows and rooms. Requires one 9V, 8 "AA" and 6 "AAA" batteries. UL Listed AC. **49-2551**.....**199.99**

White mounting bracket. 980-0218 .....**6.99**

Add-on door/window alarm transmitter for use with wireless security systems

When properly mounted at door or window location, it senses opening and triggers your alarm system. Self-checking for professional-class reliability. 100-ft. range. For use with Plug 'n Power-compatible wireless home security systems #49-2551 and #49-2570. Requires 2 "AA" batteries.

49-2585.....**19.99**

Add more versatility to your wireless system

Bulbs not included

Automatic outdoor floodlight and Plug 'n Power command center. Motion detector can also turn on up to 4 other indoor/outdoor lights when motion is detected. Operates independently of alarm system. 980-0219.....**49.99**

Scan for security accessories

Chime/beeper. Pleasant chime announces visitors and alerts you. Ideal for use with motion-sensing flood-lights. Operates independently of alarm system. 980-0191, **24.99**

Motion detector. Wireless! Sends RF signals to Plug 'n Power console when it detects motion. Requires 4 "AA" batteries.

980-0971.....**59.99**

Keychain remote. Arm and disarm system, turn lights on/off as you leave or enter your home. Includes panic button.

980-0224....**19.99**

Powerhorn® siren. Add this loud 110dB siren to your system. No extra wiring involved–simply plug into an AC outlet.

980-0231.....**49.99**

Room occupancy sensor. Set it to turn lights on when it senses someone has entered a room. Requires 2 "AAA" alkaline batteries.

980-0777.....**19.99**

Wireless emergency pendant for 24-hour security

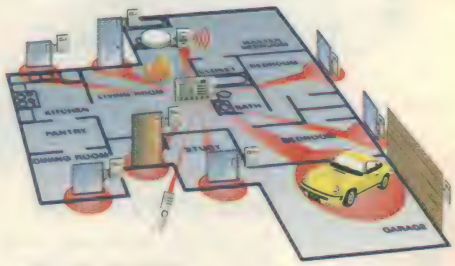
- **Dial emergency numbers or sound alarm with the touch of a single button**

When trouble strikes, you'd like to know that an elderly parent or close friend can get help fast! The heart of the system is a miniature remote control–a pendant that hangs around the neck. When the button is pressed, it flashes house lights and sends a signal to the phone-dialer console which dials up to four preset phone numbers of family, friends or neighbors. Plug 'n Power compatible unit comes with main console and pendant. Panic alarm for sounding audible alarm without dialing out. Unit is 120VAC, 60Hz. Requires 9V battery for backup. **49-2559**.....**79.99**

Extra pendant. 980-0248.....**19.99**

We Help Keep Your Home Safe and Sound

RadioShack wireless security systems provide affordable, expandable protection for your home and family without requiring any special wiring. Our Plug 'n Power-compatible systems also deliver convenient automation of lights and appliances when you use remote modules.



Simple to set up—no assembly needed. Works right out of the box.

When sensors are tripped, alarm sounds and a light plugged into a remote lamp module flashes on and off to attract attention.

Handheld remote makes it easy to control your security system, as well as lights and appliances in and around your home.

The security console monitors your home by using radio signals to communicate with remote sensors. No wires to run—ideal for apartments, condos and mobile homes.

Battery for alarms

ULTRALIFE® 9V lithium battery. Extra long life! Excellent choice for smoke detectors and other security products that require a truly reliable 9V battery.

23-665 .....**6.99**

MORE ITEMS AND ANSWERS ONLINE

Ask the Shack. www.radioshack.com

Wireless motion sensor alarm with keychain remote

No wiring needed—great for apartments. Sensor triggers a 108dB siren when it detects motion. Choose alarm or pleasant ding-dong chime. Entry/exit delay prevents alarm from triggering as you enter or leave your home. Disarm the alarm by entering the 4-digit code on the main unit or with the remote control. Press the panic button on remote to instantly sound alarm. Automatically returns to original settings after manual operation. Base requires 4 "AA" batteries. Remote requires one #23-144 12-volt battery.
49-329 ..... **39.99**

Make Sure You're Covered

A motion detector alarm is a great security device for home, office or travel. It will alert you when someone enters the coverage area.

Use a motion detector to monitor any indoor area.

Door alarm and entry chime

No wiring. Alerts you with chime or alarm when door is opened. 8-second delay gives you time to enter the 4-digit security code to arm/disarm the system. Up to 10,000 possible combinations. 5⅝×2¾×1¼". Requires 9V alkaline battery.
49-422 ..... **25.99**

Door/window electronic alarm

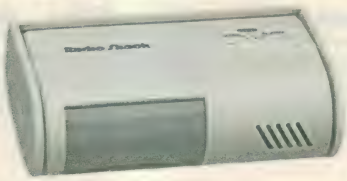
24-hour "electronic sentry" has a piercing 105dB alarm and key-operated on/off switch. Choose instant alarm or exit/entry delay so you can leave or enter without activating the alarm. No wiring needed. 5⅛×2¼×1⅛". Requires 9V alkaline battery. **49-421**.... **14.99**

Invisible-beam entry alert

Adds an extra measure of security for home o business. Also helps your business provide promp attention to customers—when the beam is broken the sensor triggers the built-in buzzer. Sensitivit control. 50-foot-wide coverage. Expandable—add a security dialer or external alarm. Reflector and UL listed AC adapter. 7½×3×3". Backup requires 12V lantern battery. **49-311**..... **69.99**

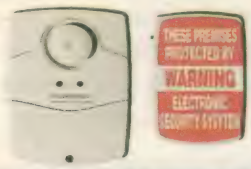
Personal alarm with motion sensor and flashlight

Set it near a door or window to provide extra safety while traveling. When sensor detects motion, it activates the loud 90dB alarm and flashing light. Can also be activated manually by pull-strap or pushbutton. 5" tall. Requires 3 "AAA" batteries.
49-420..... **12.99**



Motion sensor alarm

Announce visitors with the pleasant chime, or switch to alarm mode to guard the door. When sensor detects motion, it sounds a 90dB alarm to startle and deter intruders. Compact size makes it great for travel. Up to 30-foot range, 60° detection angle. Requires 9V alkaline battery. **49-425**..... **24.99**



Warning label on back can be seen through a window

Bulbs not included

Motion-sensing indoor/outdoor twin floodlight fixture

Lights come on automatically when someone approaches. Deactivates during daytime. Features manual override, adjustable sensitivity and "lights-on" duration. 40-ft. maximum detection range. 300 watts max. **61-2606, 19.99**

New Stick-on door/window alarm installs in seconds

An abrupt shock or vibration activates the super-loud 120dB siren. Features high/low sensitivity, low battery LED, hidden on/off switch and automatic alarm reset with intruder memory alert LED. 3½×2½×1". Requires 9V alkaline battery. **49-407**..... **12.99**

Scan for panel-mount counters.

Counters

(1) (2)

Panel-mount counters

(1) 6-digit. Use with our invisible-beam door entry alert to count up to 999,999 instances of entry or exit. Electromechanical counter is advanced by external 12VDC pulse. **910-4927** **15.99**

(2) 8-digit. Also for use with our invisible-beam door entry. Counts up to 99 million. 7mm-high digits. **910-4928**..... **32.99**

RED NUMBERS **AVAILABLE ONLY THROUGH:** www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Alarms, Timers, Door Opener and Chimes

RadioShack specializes in products you don't find everywhere else... personal alarms for added security when you're out, wireless door chimes and intercoms for home or business, a smoke alarm with a "hush" button, and timers that never forget your schedule! Plus, you can customize a home automation or security system that's suited to your needs. Visit RadioShack and see for yourself how our unique products will make your life safer and easier.

Wireless door chime with built-in intercom. Lets you talk with visitors who come to your door. Signals you when bell key is pushed. Press talk key to communicate. 50-foot range. Wall-mount bracket. Requires 4 "AA" batteries for transmitter.
63-984 ..... **49.99**

Scan for timers

7-day digital wall switch timer. Replaces existing wall switch to control lighting, fans, air conditioners, more. Six programs with 42 on/off settings, random mode. LCD clock/readout. Battery back-up. 15A max. rating for use with heavy-duty appliances. Manual override. Requires "AA" battery.
61-1080 ..... **39.99**

7-day, heavy-duty digital timer. Up to 6-on/6-off daily settings per 7-day period. LCD clock readout, random time setting, manual override. 3-prong grounded plug. Requires "AA" battery.
61-1065 ..... **29.99**

24-hour digital timer. Set any of the four "on" or four "off" times to occur any time during a 24-hour period. LCD display. Manual override. Requires "AA" battery.
61-1060 ..... **24.99**

Heavy-duty, grounded, air conditioner/appliance timer. Set up to three daily on and off times for an air conditioner, heater, other appliance or lamp. Auto/manual operation. **61-1071** **15.99**

Multisetting lamp and appliance timer. Program lights or appliances to turn on/off up to 24 times a day. Provides night and day protection for your home. **61-1069** **10.99**

Mini plug-in lamp and appliance timer. Makes your home look lived-in. Program lights or appliances to turn on/off up to 2 times during a 24-hour period.
61-1068 ..... **7.99**

Personal alarm. Just pull the key from its slot and the loud 120dB siren sounds to startle and deter thieves. Great for joggers, walkers, night workers or anyone carrying valuables. Requires 9V battery.
49-417 ..... **9.99**

"BEEP! BEEP! BEEP!"
(pause)
"BEEP! BEEP! BEEP!"
(pause)
"BEEP! BEEP! BEEP!"

Wireless door chime. Extended range. Two different chime sounds—choose one for front door and the other for rear door. Requires 4 "AAA" and 2 "AA" batteries.
63-872 ..... **27.99**

Extra receiver.
RSU 11267671 ..... **17.99**

"Quiet reset" smoke alarm

Next-generation alarm has urgent-sounding 3-tone temporal sound and a "hush" button that lets you silence and reset the alarm when it's been set off by non-emergency smoke. Meets or exceeds all normal fire code standards.
49-467 ..... **11.99**

Wireless door chime and remote pager combo. Use as doorbell or paging system. Push button to signal receiver. Requires 9V, 3 "AA" batteries.
63-874 ..... **19.99**

Remote switches

Wireless RF remote-control on/off switch. Controls TVs, lamps and most plug-in appliances. Use in any room of your home or office. Works through walls and floors.
61-2667 ..... **22.99**

Universal gate/garage door opener. Replace lost or broken remotes, or use as a second controller. Access up to 3 garage doors or gates with easy-to-program remote. Works on most major brands.
61-2115 ..... **29.99**

RSU NUMBERS

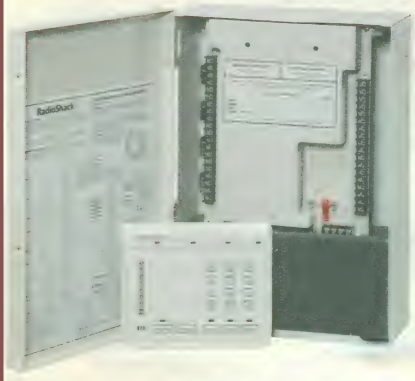
AVAILABLE ONLY THROUGH: ordering at our stores from RadioShack Unlimited® or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

1-800-THE-SHACK®

Copies of applicable warranties are available upon request at stores for inspection before sale or by writing Customer Relations, 100 Throckmorton, Suite 600, Fort Worth, TX 7610

Dependable Home Protection

Feel safer at home or while you're away with an affordable security system you can install yourself to protect your home, family and valuables.



8-zone burglar alarm control center

Seven burglar alarm zones are fully programmable. Each may be set for entry/exit delay or instant operation. Fire zone alerts you when a smoke or heat detector senses trouble. Panic function lets you sound the alarm manually. Digital remote keypad lets you set your own security codes and control all functions from a convenient location. You can add a tamper switch to guard valuables, up to three more remote keypads, an auto-dialer to call for help, and other sensors or sirens. 13×19½×3¾".

49-485 ..... **199.99**

Extra remote keypad. Arms, disarms and programs the system. 980-0821 ..... **34.99**

2-zone burglar alarm control center

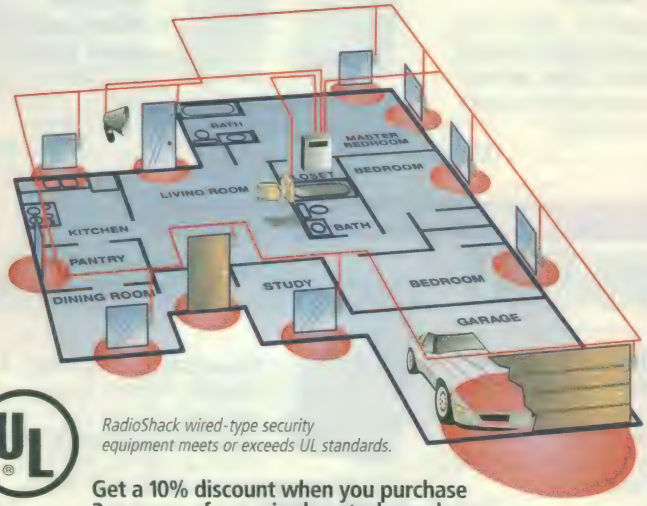
Two alarm zones to chase off intruders—one instant and one with a variable entry/exit delay. Includes digital remote keypad to control system and you can add up to three more keypads and a remote dialer. Panic/tamper circuit is always armed. 10¼×3⅞".

49-451 ..... **129.99**

Extra keypad. Use with either system above. **49-452** **22.99**

Backup battery. 12V.

23-289 ..... **Each 24.99**



RadioShack wired-type security equipment meets or exceeds UL standards.

Get a 10% discount when you purchase 3 or more of our wired control panels.

Scan for wired security accessories

Secure all doors and windows to optimize your home security system. For more ideas, see our in-store RadioShack Unlimited catalog

Contact switches

Magnetic switch. 2-piece switch for standard door and window applications. Normally closed. UL listed.

49-532 ..... **4.99**

Magnetic switch. Same as 49-532, but has normally open contacts. UL listed. **49-533** **5.99**

Spacers. Help you position and align switches on a metal frame, door or window.

49-539 ..... **Pkg. of 6/1.49**

Mini magnetic switch. For smaller windows. Normally closed. UL listed.

49-497 ..... **3.99**

Concealed magnetic switch. Mounts inside door or window frame. Normally closed. UL listed.

49-496 ..... **3.99**

Press-fit switch. Ideal for storm doors and utility access areas. For normally closed loops. UL listed.

49-505 ..... **5.99**

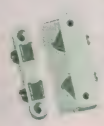
Wide-gap switch. Ideal for sliding glass doors. Normally closed. UL listed.

980-0822 ..... **6.49**

Contacts and breakage detector

Garage door contact switch. Protect valuable tools and lawn equipment. Normally closed.

980-0820 ..... **21.99**



Sliding window/door contact. For use with foil or glass breakage detector. Allows normal use of door or window. **49-518** **4.99**

Glass breakage detector. Protects up to 32 sq. ft. of glass. UL listed. Contains mercury. **49-516** **8.99**

Alarm wire. Stranded 2-conductor wire, 22 gauge twisted pair. For residential in-wall use. Color coded.

100 feet. 278-862 .... **9.99**

300 feet. 278-863 .. **27.99**

Switches and vibration detector

Panic switch. Perfect for bedrooms. Instantly triggers your alarm system. Normally open, press-to-close.

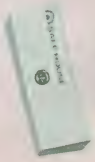
49-517 ..... **1.49**

Contact switch. For window or door frame. Normally closed. With terminals and hardware. UL listed.

49-513 ..... **1.49**

Tamper switch. Use with alarm panel, siren or bell box to protect valuables. Normally open. UL listed.

49-528 ..... **1.99**



Vibration detector. Detects impact vibrations. Adjustable sensitivity. For normally closed loops. UL listed.

980-0823 ..... **3.99**

Scan for security accessories

Add extra security and versatility to your wired alarm system with these affordable extras.

Infrared photorelay sensor system

One-piece receiver/transmitter projects an invisible beam of infrared light to the reflector which you can place up to 30 feet away–across a doorway, garage door or other entryway. When the beam is broken, the sensor triggers your alarm system. Comes with mounting hardware. Requires 12VDC at 60mA. UL Listed.
49-551 ..... **39.99**

Miniature infrared motion sensor

Four lenses let you customize it for the area you want protected, depending on sensitivity needed (less susceptible to tripping by pets!). Sets off alarm if tampered with. Wall mount. Requires 12VDC at 25mA. **49-208** **39.99**

Passive infrared motion sensor

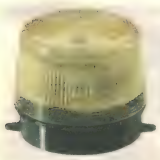
Dual-element design extends coverage area and eliminates false alarms. Tamper switch with terminal output. Mounts on wall or ceiling. 9-16VDC.
49-549 ..... **29.99**

Weatherproof indoor/outdoor 2-sound siren/alarm

Use with home or mobile alarm. Urgent-sounding 3-pulse (temporal) pattern for fire alarm, rise/fall tone for burglar alarm. 6-16VDC, 1A.
49-522 ..... **39.99**

2-sound electronic siren

Weatherproof–use for home or car alarm, indoors or out. Produces 3-pulse (temporal) pattern for fire alarm, rise/fall for burglar alarm. 12VDC, 600mA.
49-480..... **22.99**



Strobe light

Super-bright flashing light helps emergency workers locate your home quickly. Requires 12VDC at 0.2 amp.
49-527..... **24.99**

Indoor 2-sound siren

High-efficiency piezo circuit designed for most residential alarm systems. Rise-fall "yelp" and "steady" tone. Mounts on wall or ceiling. 12VDC, 0.36 amp.
49-490 ..... **14.99**

Round lock key switch

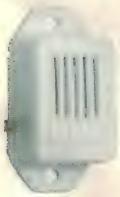
Momentary contact. Two keys.
980-0824 ..... **9.99**

On/off type

Locks into either off or on position.
49-511 ..... **9.99**

Covered on/off key switch

Arm or disarm your alarm system. Locking key switch. Protective die-cast, spring-loaded cover. For use in car or home-alarm systems with on/off switching. Includes two keys. **49-515** **4.99**



Electronic buzzer

1 1/16" mounting center. 12 volt, 15mA max. 75dB, 300-500Hz.
273-055 ..... **2.59**

Piezo buzzer

Pulsating or continuous. 4 to 28VDC, 10mA. 80dB, 2900Hz.
273-068..... **8.49**

Digital keypad for alarm systems

Replace key-type arm/disarm alarm switch with more secure 4-digit programmable keypad switch. Includes panic circuit, status lights, tamper switch. UL Listed. **49-537**..... **22.99**

Digital keypad

Add convenient additional keypads to your existing #49-451 or #49-485 alarm system. Programmable 4-digit code. Panic circuit, status lights, tamper sensor. UL Listed. **49-452** **22.99**

We'll Help You Keep Your Home More Secure

From sirens to yard signs, RadioShack can show how you can have affordable, "peace-of-mind" security for you and your family.

Phone dialer calls up to 3 numbers

Connect to your alarm system to auto-dial up to three phone numbers and play your recorded message when alarm system is triggered. Set it to call a friend, your work number or neighbor so authorities can be notified. Switchable monitor to disable speaker so intruders can't hear it. Messages are stored in solid-state circuitry for reliability–no tape mechanism to break down. Uses alarm system power for backup. UL Listed.
49-434 ..... **89.99**

Universal interface

Allows alarm system to flash home lighting connected to Plug 'n Power equipment to startle intruders and attract attention. See pages 290-293 for Plug 'n Power products.
980-0232..... **19.99**

Home security sticker with flashing LED

Bright-colored red LED attracts attention to a warning label that warns intruders that you have a security system. This credit card-sized, self-contained unit can be mounted on any window using the self-adhesive sticker on the front. Flashes for 1/5 of a second every 3 seconds. Requires 2 "AAA" batteries (extra). **49-2504, 9.99**

Security alarm yard sign

Place in a prominent place on your property to let intruders know your home is protected. Highly visible sign with durable aluminum stake. **49-501**..**5.99**

Warning decals

Deter potential intruders by warning that your property is protected by an alarm. 3¾×2½".
49-507 ..... **Pkg. of 4/1.49**

Scan for video security

Keep a Close Eye on Things Important to You

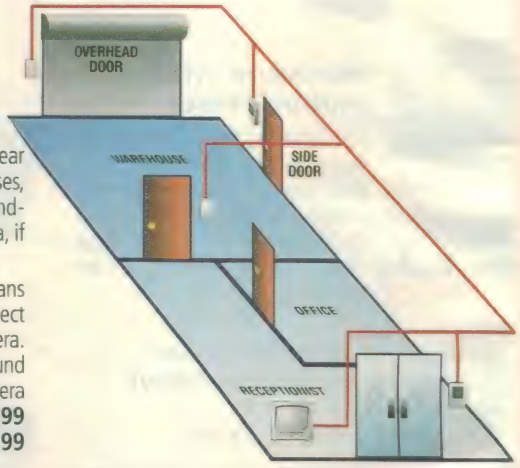
Our video observation monitor/cameras are designed for easy installation. We've got the one you need, whether you want to be sure your youngster is happy or need to keep inventory and traffic under observation.

4-channel audio/video monitor

Use with security cameras to add safety, security and convenience to your home or business. At home, see and hear baby's room or any other room from somewhere else in the house. Businesses can monitor storerooms, warehouses, entryways, exits or reception areas from one central location. 10" (9" viewable) 800-line-resolution black-and-white screen. Built-in speaker and microphone let you have two-way conversations with the person at the camera, if camera has 2-way audio capability.

As your needs expand, you can utilize up to four cameras to monitor a total of four areas. Monitor sequentially scans each camera in any order or you can custom-program by deleting cameras from the viewing sequence. Select individual cameras at the touch of a button on the monitor control panel. Program pause time for each camera. Maximum camera distance from monitor is 300 feet. Monitor has jacks for easy connection to your VCR for sound and video record/playback on monitor or TV. Included are two RCA-to-mini-DIN adapters to use with either camera shown below. UL listed AC. Indoor use only. **49-2511** **189.99**

RCA-to-mini DIN adapter cable. Lets you add extra cameras (#49-2512/2513). 980-1046 ..... **10.99**



B/W indoor CCD camera

(1) Use with most TVs or monitor #49-2511 above. This unobtrusive camera delivers sharp images with 380-line resolution. Lens has a 78° angle for wide picture view. Includes 65-ft. cable. One-way audio capable.

49-2512 ..... **99.99**

Extension cables

4-pin mini DIN male to female.

60-foot. 980-1029 ..... **29.99**

100-foot. 980-1030 ..... **49.99**

Indoor/outdoor CCD camera

(2) Not only does this camera have built-in low-light features, it also has an advanced buzzer and light package. 380-line resolution and wide 110° picture angle. Six LEDs for outstanding low-light visibility. PIR camera detects motion and gives LED indication and beep alert. Can be used with monitor #49-2511 or most TVs. 2-way audio capable. Includes 65-ft. cable. **49-2513** **149.99**

Extension cables

6-pin DIN—one adapter needed for each cable ordered.

131-foot. 980-0646 ..... **29.99**

196-foot. 980-0647 ..... **39.99**

Adapter. 980-0671 ..... **Each 5.99**

Video adapter. (Not shown.) Record detected motion with ordinary VCR device. 3-to-3 RCA cable: audio-in/audio-out/video. 4½-foot connecting cable. 30-second repeat sensor. Use with #49-2513 above. 980-0828 ..... **29.99**

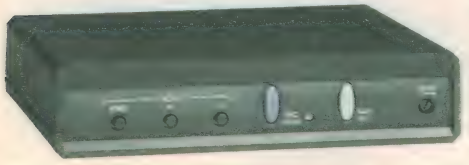
WARNING
These Premises protected by Video Surveillance System

Video warning decals

Make trespassers, thieves and vandals think twice. Draws their attention to your surveillance system... a low cost and effective deterrent. 2½×3½" decal applies on inside of window for visibility to anyone on the outside. **49-2503** ..... **Pkg of 4/1.49**

Simulated security camera–you're the only one who knows it's not real!

Put fear where it belongs... in the minds of criminals. This simulated security camera looks and mounts like the real thing. Power light flashes to look "on." Light works for 4 months on 2 "C" batteries (extra). Dummy cable connects to camera. Includes wall plate and mounting hardware. **49-2549** **29.99**



4-channel surveillance system controller

This interface device turns a TV or VCR into a 4-channel observation system. If camera (#49-2513, not included) detects an intruder with its built-in PIR sensor, the beeper in the control unit will warn user that someone is on the premises and will automatically switch the picture to the camera that was triggered and will automatically record the camera picture onto a videotape. Plug-in connections. Manual/auto camera switching modes, time and date displayed on camera picture and tape. Alarm clock. 980-0829 ..... **149.99**

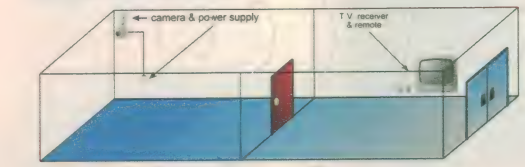
RED NUMBERS **AVAILABLE ONLY THROUGH:** www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

SECURITY ACCESSORIES *See Index for these listings:*

Home Security Equipment • Home Automation Alarms • Video, Cables • Remote Controls

Move Up to Wireless Video Security

Choose from black and white or color–no wires to install!



Add up to 3 more cameras and use the remote to scan all 4

Available Nov. 30, 2000

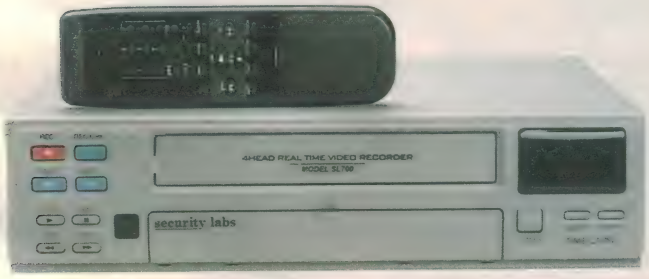
Weather resistant camera can be used outdoors

New 2.4GHz wireless security monitor with camera

Sends and receives crisp video and one-way audio wirelessly. Installs anywhere inside your home or business–ideal for keeping an eye on your sleeping baby or the front door of your shop or office. Night vision infrared technology provides a bright, clear view, even in darkened rooms. Expandable–add up to 3 additional wireless cameras as your needs grow. Transmits up to 300 feet with line of sight. Portable and easy to install–just plug it in. 2.4GHz signal avoids the crowded 900MHz band interference. Four channels allow up to four cameras with picture sequencing. 5½" B&W monitor (with audio/video outputs and headphone jack). ⅓" B&W CMOS camera (with focus knob, 180° directional antenna). Includes two AC adapters. **49-2530 ..... 199.99**
Extra wireless camera for above. 49-2531 ..... 99.99

New 2.4GHz wireless camera with remote control lets you easily monitor an area on your TV

Small CMOS color camera has a built-in 2.4GHz transmitter that sends signals to the included 2.4GHZ receiver. Camera includes a built-in microphone. Mount the camera any place you want, and the whole system will allow you to send color video with sound to any TV, VCR or computer video input within 100 feet. Works through walls, ceilings and floors. Control when the camera is "on" with the flick of a button on a keychain remote control. Included 2.4GHz receiver can handle up to 3 additional cameras. You can scan through all 4 available channels with the remote. Includes camera, receiver, wireless remote and AC adapter. **49-2535 ..... 149.99**
Add an extra wireless camera for above. 49-2536 ..... 99.99



Professional time-lapse recorder

Records up to 36 hours time-lapse video, or 24 hours real-time video (with audio) with one standard VHS tape! Terminals on the back of the VCR connect to any switch (door contacts, PIR, alarm panel output, etc.) to activate alarm recording for unattended use. Programmable daily or weekly timer recording. Time/date/frame counter and selectable on-screen message titler. Power loss and alarm time log memory. Clock operation backup to retain time in the event of a power loss. Includes IR remote for easy on-screen programming. Compatible with cameras, monitors and quad-monitors. 980-0834 ..... 499.99

Spycorder security event recorder

4-head spycorder. 4-head design for clearer, more stable variable-speed viewing When you're away from your home or business, you can still keep an "eye" on things Spycorder is a flexible and user-friendly event recorder that can be programmed to automatically record as people move around your building, after a door or window opens or at a pre-set time every day. Ten selectable preprogrammed recording times LOOP recording enables unattended continuous recording. Time/date/frame counter 20-character on-screen message/title. 30-day power-out backup for time/date stamp Maximum 8 hours of real recording time with T-160 tape. When tape runs out, trigger starts another recorder or alarm. Programming via remote control. Compatible with cameras, monitors and observation systems.
980-0832 ..... 399.99

Scan for security cameras

Security Labs

SLC110 steel case camera. Rugged, with standard ¼" mounting holes on top and bottom. 4mm wide-angle lens. Microphone inside with audio output. 420 line resolution. Includes 12VDC adapter, swivel bracket, and 50 feet of cable. Use with any A/V compatible monitor, TV or recorder.
980-0838 ..... 179.99

SLC120 color camera. 420 lines of resolution. Switchable backlight compensation and electronic shutter. 3.6mm lens. ¼" mount. Red power LED. Microphone with audio output. Includes 12VDC adapter, swivel bracket, and 50 feet of cable. Use with A/V compatible monitor, TV or recorder.
980-0840 ..... 349.99

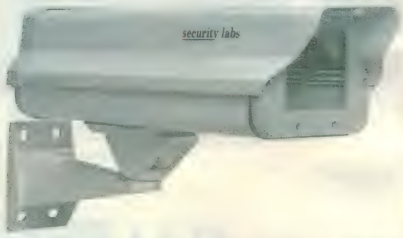
SLC115 B/W camera.
980-0839 ..... 199.99

Quad monitor shows 4 camera views at once

SLM416. 12" B/W quad monitor comes with one SLC146 camera with audio and 65 feet of cable. View four cameras at once, or rotate through each in full screen mode. 2-way audio allows you to talk to and hear from all cameras. Infrared LEDs in camera to see in total darkness. Has an extra A/V output for remote monitor use. VCR button allows you to see the time and date on screen when used with one of our security recorders.
980-0836 ..... 449.99

New **SLC146. B/W ⅓" CCD camera with audio.** For use only with SLM416. Monitor can accept up to three additional cameras. Includes 65 feet of cable.
980-0846 ..... Each 199.99

Outdoor B&W cameras. Each has a 3.6mm wide angle lens, ideal for mounting outside at your home or business. Weatherproof body with swivel mount.
SLC130B. Black body. 980-0842 ..... 169.99
SLC130S. Silver body. 980-0843 ..... 169.99



Weatherproof aluminum camera housing. Includes a heavy duty pan and tilt bracket for adjustable camera angles. Includes hardware (does not include camera). For use with SLC110, SLC115, SLC120 cameras.
SLH320. 980-0865 ..... 99.99

(1)

(2)

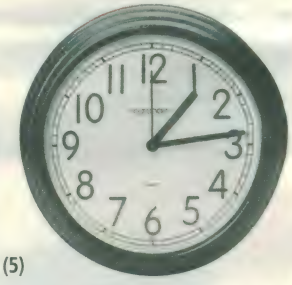
(1) SLC1041. Mini B/W wide-angle view camera in a smoked dome. Adjustable pan and tilt. Includes 12VDC adapter and 50 feet of cable. Use with any A/V compatible monitor, TV or recorder.
980-0845 ..... 169.99

(2) Board cameras.
SLC1025. B/W pinhole camera, wide angle lens. 980-0841 ..... 149.99
SLC1025C. Color pinhole camera, wide angle lens. 980-0858 ..... 199.99
SLC1026. B/W camera w/8mm normal view lens. 980-0862 ..... 159.99
SLC1027. B/W camera with 12mm telephoto lens. 980-0861 ..... 159.99

CMOS cameras. Ultra miniature in size for use anywhere.
SLC128. B/W with adjustable focus 3.6mm wide angle lens. 980-0855 ..... 179.99
SLC128C. Same CMOS camera in color. 980-0856 ..... 189.99
SLC129. Same B&W CMOS camera with 5mm pinhole lens. 980-0864 ..... 169.99

(3)

(4)



(5)

(3) PIR-SLC1036. Camera with passive infrared motion detector. Can be connected to our security recorders to initiate alarm recording. Inside is a B/W 3.6mm wide angle lens camera.
980-0857 ..... 229.99

Covert cameras. Ideal for viewing undetected. All have pinhole wide angle lens. Smoke detector functions are inoperative on SLC1035, SLC1035C.
(4) SLC1035. B/W smoke detector camera. 980-0844 ..... 189.99
SLC1035C. Color smoke detector camera. 980-0863 ..... 239.99
(5) SLC1037. B/W wall clock camera. Quartz movement. 980-0859 ..... 189.99
SLC1037C. Color wall clock camera. 980-0860 ..... 239.99

Accessory audio/video cables and wide angle/telephoto lenses

SLA10. 65 feet of video/audio DIN cable. For use with SLC146 quad camera only. 980-0847 ..... Each 29.99

SLA20. 50 feet of video/audio cable. For use with all Security Labs cameras (except quad monitor camera). 980-0849 ..... Each 14.99

SLA16. 110VAC to 12VDC power adapter. For use with all Security Labs cameras. 500mA with 2.1mm plug. 980-0848 ..... Each 24.99

Camera lenses. SLC-110, SLC115, SLC120, and SLC1041 cameras above come with a 3.6mm or 4mm wide-angle lens installed. A wide-angle lens will monitor more area than a standard or telephoto lens. If your camera application requires a closer view, select an 8mm for standard view or 12mm for telephoto view. Accessory lens can be installed by the user.
SLL160. 8mm standard lens for SLC110 and SLC1041. 980-0850 ..... Each 49.99
SLL165. 12mm telephoto lens for SLC110 and SLC1041. 980-0851 ..... Each 49.99
SLL170. 8mm standard lens for SLC115 and SLC120. 980-0852 ..... Each 49.99
SLL175. 12mm telephoto lens for SLC115 and SLC120. 980-0853 ..... Each 49.99

Outdoor video cameras

New Water-resistant B&W mini

OB220. Video camera for monitoring outside areas on any TV*. 1/3" B&W CCD sensor. Resolution of 380 TV lines. 270,000 pixels. Low illumination: 0.1 lux at F 1.8. Power: 12VDC at 110mA. Just 3 1/2" long and 1 1/2" high. With detachable visor, 30-ft. cable, AC adapter, mounting bracket, instructions. 980-1014 ... 149.99

New Water-resistant color mini

OC225. Video camera with 1/4" color CCD sensor. Resolution of 330 TV lines. 270,000 pixels. Illumination: 4 lux, F 1.2. Power: 12VDC at 160mA. Just 3 1/2" long and 1 1/2" high. Detachable visor, 30-ft. cable, AC adapter, mounting bracket and instructions. Chrome colored housing. 980-1015 ..... 199.99

Outdoor mini video cameras

New B&W bullet video camera

CM600W. 1/3" B&W CCD sensor in weather-resistant housing. Resolution: 380 TV lines, 270,000 pixels. Low illumination: 0.1 lux/F 1.8. Power: 12VDC at 110mA. Size: 13/16(Dia.)×2 1/8"(L). Includes 30-foot cable, AC adapter, mounting bracket and instructions. 980-1006 ..... 99.99

New Color bullet video camera

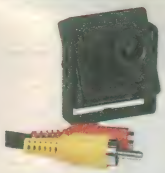
CCM660W. 1/4" color CCD sensor in weather-resistant housing. Resolution: 330 TV lines, 270,000 pixels. Backlight compensation for bright light. Usable illumination: 4 lux/F 1.2. Power: 12VDC at 160mA. Size: 13/16(Dia.)×3 3/32"(L). Includes 30-foot cable, AC adapter, mounting bracket and instructions. 980-1007 ..... 179.99

Magnifying camera

New Magnifying video camera

OB180. Why enjoy a good book alone? Use the magnifying camera to put the words and pictures on your TV. Great for classrooms, churches and conferences. 1/3" B&W CCD sensor. Zoom dial. Includes 30-foot cable, AC adapter, bracket and instructions. 980-1012 ..... 199.99

Ultra-mini video cameras



New B&W ultra minis

CCM625. 1/3" B&W CCD sensor with wide-angle lens. Resolution of 380 TV lines, 270,000 pixels. Low illumination: 0.1 lux at F 1.8. Power: 12VDC at 110mA. Ultra mini 1(L)×1(W)×1 3/16"(D) size. Includes mounting bracket and instructions. 980-1008 ..... 79.99

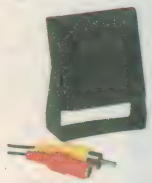
CCM625P. With pinhole lens. 1(L)×1(W)×1 3/16"(D). 980-1009 ..... 79.99

New Color ultra minis

CCM630. 1/4" color CCD sensor with wide-angle lens. Resolution of 330 TV lines, 270,000 pixels. Back-light compensation. Illumination: 4 lux at F 1.2. Power: 12VDC at 160mA. 1 1/4(L)×1 1/4(W)×1 7/64"(D) size. Includes 30-foot cable, AC adapter, mount bracket, instructions. 980-1010 ..... 199.99

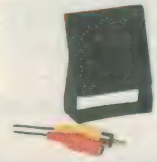
CCM630P. With pinhole lens. 980-1011 ..... 199.99

Mini infrared video cameras



New B&W infrared

OB240. Indoor LED CCD camera uses invisible infrared light to see in the dark! Watch baby's room, office, stock room on any TV*. 1/3" B&W CCD sensor. Resolution of 380 TV lines. 270,000 pixels. Low illumination: 0.1 lux at F 1.8. Power: 12VDC at 110mA. 2×1 3/16×1 3/16" size. With 30-foot cable, AC adapter, mounting bracket and instructions. 980-1016 ..... 149.99



New Color infrared

OC245. Indoor color video camera allows security monitoring in the dark. Shows heat images in color. Watch a home or office area on any TV*. Easy plug-and-play connection. 1/4" color CCD sensor. Resolution of 330 TV lines. 270,000 pixels. Illumination: 4 lux at F 1.2. Power: 12VDC at 160mA. Small 2×1 3/16×1 3/16" size. 30-foot cable, AC adapter, mounting bracket, instructions. 980-1017 ..... 199.99

2.4GHz wireless observation

New 2.4GHz kit sends A/V signals up to 700 feet away without wires

CW6601. Watch the baby, children, the elderly or the disabled, or see who's outside your door on your TV/monitor. 2.4GHz signal avoids interference from crowded 900MHz band. System includes wireless receiver, transmitter, control PCB, AC adapter, audio/video cable and instructions. **B&W.** 980-1022 ..... 299.99

Color 2.4GHz wireless observation. CW6605. As above, but lets you monitor in color. 980-1023, 399.99

*Works with any system that has video input.

Scan for security cameras & systems

Color observation systems

New 14" color quad system with camera

C1404Q/CM95D. Commercial-grade metal case monitor with 380 TV lines of resolution. View up to four cameras at one time or auto-sequence. BNC or mini DIN connection makes this monitor compatible with almost any camera. Display time, date and title. Alarm buzzer, 2-way audio capability, 4 alarm inputs, on-screen programming. System includes: 14" quad monitor, camera, lens, mount and 60-foot mini DIN cable. Monitor: 14 3/8×13 1/2×15 3/8", 32 lbs. Camera: 2 3/16×2 3/16×3 15/16", 1 3/4 oz. 980-1072..... 1179.99

New Additional color camera

CM95D. 1/3" color CCD image sensor. Resolution: 330 TV lines, 270,000 pixels. Backlight compensation for bright light. Automatic white balance and gain control. Usable illumination: 2 lux/F 1.2. Mini DIN connection. Size: 2 3/16×2 3/16×3 15/16", weighs just 1 3/4 oz. 980-1073..... 299.99

Wireless 4" color monitor

New 2.4GHz wireless 4" LCD color monitor

TFT 4000RX. Ideal receiver for monitoring industrial production, and more. Receives wireless A/V signals from up to 4 video cameras. Automatically skips to the next camera. Adjustable time interval. Works with most 2.4GHz wireless video cameras. Size: 6 3/8×5×2 1/2". Weight: 18 7/8 oz. 980-1018..... 399.99

Digital quad splitter

Compact, four positions

QC500. Dwell time 1-99 seconds. Auto-detect in sequential switching mode. On-screen programming. Time, date and titling. Each-channel freeze in quadrant mode. Program selectable border line. Size: 6 3/4×1 1/8×5 7/8". 2 7/16 lbs. 980-1013..... 349.99

Scan for video security

Security monitors

9" black-and-white high-resolution monitor

Compact size saves space. This monitor provides *more* detail than a TV. Offers up to 1000 lines of resolution at center. Includes flip-open cover, LED on/off indicator, video output and solid-state circuitry. Housed in a tough metal cabinet. BNC connectors. UL and CSA listed. Size: 10×9×9½". 13½ lbs. (8¾" viewable screen size.) 980-0155 ..... 149.99

12" high-resolution B&W monitor with one-way audio

Built-in audio for easier monitoring of home or office. Provides 1000 lines of resolution at the center. With LED on/off indicator, flip-open cover, video output and solid-state circuitry. Metal cabinet. BNC connectors. UL and CSA listed. Size: 12¼×12¼×12¼". 21 lbs. (11⅜" viewable screen size.) 980-0156 ..... 199.99

14" color CCTV monitor

Perfect for observation systems—see it in vivid color. Features a two-camera input loop through—lets you connect up two cameras and VCRs to record security violations. Provides 280 lines resolution. BNC connectors. Includes flip-open control cover and LED on/off indicator. UL and CSA listed. Size: 12⅔×14×14½". 980-0758 ..... 349.99

15" high-resolution B&W monitor

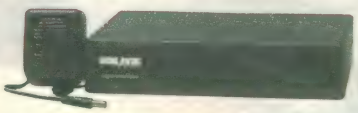
Bigger screen for better identification. Monitor delivers up to 1000 lines of resolution at center. Includes a flip-open control cover, LED on/off indicator, video output and solid-state circuitry. Housed in a sturdy black metal cabinet. BNC connectors. UL and CSA listed. Size: 12½×14¼×13¼". Weighs 28 lbs. (13½" viewable screen size.) 980-0157 ..... 269.99

Monofocal lens

⅓" 16mm lens. 16mm F1.6 without iris, with focus. 980-0165 ..... 35.99

⅓" 8mm lens. F1.3 without iris, with focus. 980-0166 ..... 59.99

Multiviewer processors



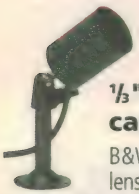
Black & white quad processor/splitter. Monitor up to four images simultaneously on a screen. Each camera input has a separate gain control. Select quad screen or full screen. Display rate is 30 fields per second. Uses a 12VDC, 500mA power adapter (extra.) 2×8⅜×5½". Weighs 1.83 lbs. 980-0652 ..... 249.99

Nine-camera multiviewer with remote control. Features multiple selection (1, 2, 4, 8, 9), and includes IR remote control. Sleep-mode power system for economy, plus CCD trigger for input for home security applications. 2¾×14½×10½" size. Weighs 7 lbs. 980-0761 ..... 449.99

Miniature digital camera

⅓" color CCD digital box camera. High-performance camera features line lock, a built-in electronic shutter and auto white balance for great picture. Requires 24VAC power (sold separately). Lens not included (sold above). So small—only 1⅝×1⅝×2⅛". Weighs just 8 ounces. 980-0693 ..... 369.99

Color and B&W mini cameras



⅓" waterproof bullet camera w/infrared LEDs

B&W camera with fixed focus 3.6mm lens is waterproof to withstand depths to 90 feet. Six IR LEDs provide a lighting source. Black brass housing with mounting bracket, 60-ft. cable, 12V power supply. Min. illumination: 0.5 lux. 1½×2". Weighs 7.4 ounces. 980-0753 ..... 279.99

⅓" CCD color bullet camera

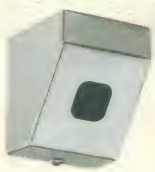
Offers 330-line color resolution. Internal auto iris and 3.6mm lens. Requires only one lux of light to give a good picture. Comes with mounting stand and 12V power supply. 1¼×1¼×2½". Weighs 10 ounces. 980-0755 ..... 249.99

Weatherproof ⅓" CCD B&W ball camera

Great field of view. Works in low light—requires only 0.3 lux! Offers 400 TV lines of resolution. With 12V power supply, RCA outputs. 4×6". 6 ounces. 980-0141 ..... 229.99

Bronze light fixture conceals camera

Outdoor light fixture hides a waterproof ⅓" CCD camera. A 12V power supply is included. Light fixture has a motion sensor and surface-mount electrical box. Perfect for discreet monitoring of driveways and garage entrances. Min. illumination: 0.5 lux. Size: 5"-diameter mounting base. Weighs 12½ lbs. 980-0751 ..... 299.99



B&W mini camera in metal housing

Ideal for outside use—resists weather, tampering. Tough 18-gauge, stainless steel housing protects mini camera. Wide-angle coverage with 3.6mm included lens. Offers 400 lines resolution, electronic shutter, 12VDC power supply, BNC female adapter. Size: 2¾×2¼×2⅜". 980-0139 ..... 249.99

Angle-mount color ⅓" CCD camera

With audio. Housed in a tough, weather-resistant ABS plastic housing. Includes 12V power supply. Size: 2¾× 2¼×2½". Weighs 10 ounces. 980-0756 ..... 369.99

RED NUMBERS

AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

SECURITY EQUIPMENT See Index for these listings:

Cameras • Cables • Video Monitors • Recorders
Plug 'n Power® • Video Surveillance

Scan for video security

Expandable systems

New B&W system with 12" quad split-screen monitor

This pro-quality system includes a monitor, 60-ft. plug-in cable, camera and mounting hardware. Add up to three more cameras and use the quad function to see outputs from up to four cameras on a divided screen. Just push buttons to get a full-screen view from any camera or a sequential view from all. In full-screen mode, you can use built-in 2-way audio to hear and speak with someone at the camera. 980-0637 ..... 599.99

Extra camera with 2-way audio. Includes clamp, bracket and 60-ft. cable. 980-0638 ... Each 149.99

New Color system with 14" quad monitor

Pro-quality system includes monitor, 65-ft. cable with 6-pin DIN plugs, color camera with 2-way audio, and mount. Add up to three more cameras and see output of all cameras on a split screen. Also provides selectable full-screen view from any camera and sequential viewing. 2-way audio lets you hear and speak to a person at the camera (requires camera with audio capability). Add optional alarm sensors to trigger cameras automatically and provide an alert at the monitor. 980-0980 ..... 999.99

Extra color camera with 2-way audio. 980-0981 ..... Each 249.99

Cameras with DIN connectors

New B&W camera with 6mm lens

Provides more than 380 lines of horizontal resolution and 0.1 lux sensitivity–ideal for low light. 1/3" CCD imager. DIN jack. Metal case, 65-ft. cable. 980-1002 .... 149.99

New Color camera with 6mm lens

Features auto-iris for a wide range of lighting, 1/3" CCD. Resolution: 330+ lines. DIN jack. Metal case, 65-ft. cable.

980-1003 ..... 199.99

Time-lapse VCR

New Captures up to 960 hours on one standard T-120 VHS tape!

This super-versatile VHS VCR can be set to start and stop recording at intervals from 1/60 of a second to every 8 seconds. The resulting tape shows you a series of "snapshots" of activity at your security camera. Time/date of activity and other information can be superimposed on the tape, if desired. VCR can also be set to start recording when triggered by a security alarm or sensor (not included). Auto-repeat feature allows the same tape to be used over and over automatically. Input: line-level video. Output: line-level video for monitor. Also provides various inputs and outputs needed for alarm and panic triggering, using a second "slave" time-lapse recorder, and operation with a multi-camera automatic switcher. 980-0990 ..... 549.99

Mini cameras

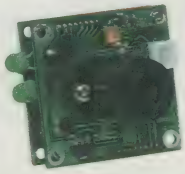
New Super-small 1/3"-CCD B&W board cameras

With pinhole lens. The 1.28×1.28" board can be mounted in a small box or easily concealed. Provides line-level video with excellent 380-line resolution and 1 lux low-light sensitivity. Requires 12VDC at 100mA.

980-0984 ..... 79.99

As above but with wide-angle lens.

980-0985 ..... 79.99



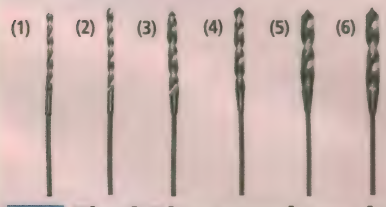
New 1/4"-CCD color board camera

Provides line-level video with 320-line resolution and 2 lux sensitivity. The 1.28×1.28" board is easily concealed. Auto iris allows use in a wide variety of lighting levels. Requires 12VDC at 140 mA. 980-0982 ..... 149.99

New Ceiling-mount B&W dome camera with remote pan/tilt

Includes high-resolution camera, 60-ft. cable with 6-pin DIN connectors plus a controller box and wireless remote that let you steer the camera left-right and up-down for a super-wide coverage area. Controller box has inputs for up to three more cameras and provides output for a monitor. 980-1000 ... 349.99

Tools for quicker, easier wiring of video surveillance, security, phone, LAN and audio systems



New Flexi-Bits speed up video, A/V and other wiring jobs

These all-purpose flexible bits are the most popular bit of their type in America. Each provides wire-fishing facilities on both flute and shaft ends. Use on wall board, wood and plaster.

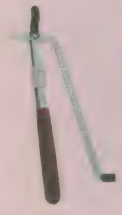
Fig.	Size	Cat. No.	Each
1	36"×1/4"	910-5136	17.99
2	72"×1/4"	910-5137	22.99
3	36"×3/8"	910-5138	20.99
4	72"×3/8"	910-5139	26.99
5	36"×1/2"	910-5140	21.99
6	72"×1/2"	910-5141	27.99

New "Lightning Rod" wire-fishing kit

Simplifies wire fishing inside walls, over drop ceilings, in crawl spaces. 4mm fiberglass rods are virtually unbreakable. The kit includes four 72" sections with male and female ends, one 72" section with bullet and female ends, and one egg beater attachment. 910-5147 ... 67.99

New Telescoping wire retriever saves time and frustration

From a collapsed length of 42", this tool can extend out to 21 feet. The end is ideal for fishing wires in high places, crawl spaces, between floor joists and inside false or suspended ceilings. 910-5154 ..... 99.99



New Manipulator placement tool

Specially designed folding tool helps you easily manipulate flexible drill bits at left. Rubber insulated handle.

910-5146 ..... 21.99

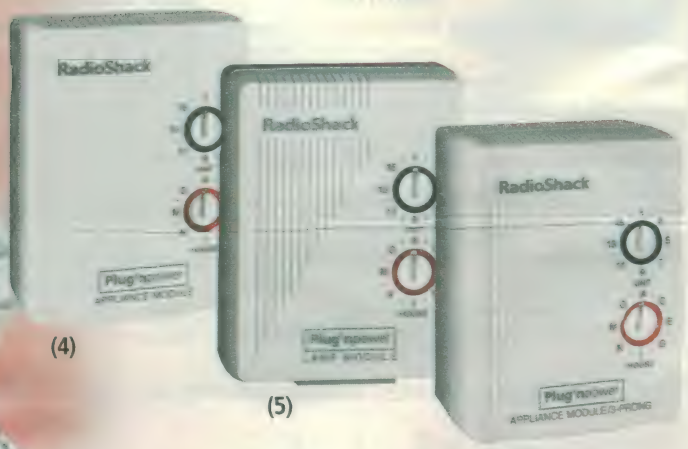
New RG-59/U coax cable for video observation systems

This high-quality cable is recommended for camera-to-recorder and camera-to-monitor connections.

910-4945 ..... Per Ft. 24¢

Automate YOUR HOME

WITH PLUG 'N POWER



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When the phone rings– instantly turn off the stereo, TV and more

It's study time. Brighten the lights and turn on the coffee pot from your couch.

plug 'n power

What is Plug 'n Power?

Products at RadioShack that help automate your home or office. It's the low cost solution to home automation you can install yourself.

How does it work?

Just plug each light or appliance you want to control into a module, which then plugs into your AC outlet– there's no extra wiring! Modules are given addresses so each light or appliance can be identified by controller.

What are the advantages over other systems?

It's simple to set up, easy to expand, and cost-effective at less than $13 per automated device.

Where can I use Plug 'n Power?

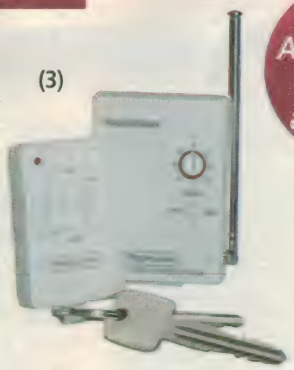
The possibilities are truly endless. In the kitchen, control your coffee pot, crockpot and toaster. In the living room, control your TV, VCR and table lamps. In the bedroom, control humidifier, fan, electric blanket, radio, and more.

Step 1. Select a starter system

(1)

(2)

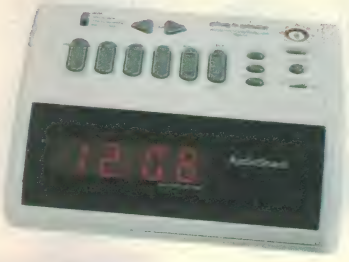
(3)



Home Automation is as easy as 1•2•3

(13)

(12)



New Put a wall switch wherever you need it!

1) Ultra-slim wall switch sticks anywhere on a wall with double-sided tape—there's absolutely no wiring required! Switch is powered by a long-life Lithium battery (included). Comes with one Plug 'n Power receiver module for remotely turning off/on an appliance or a light. You can even brighten/dim incandescent lights connected to lamp modules. Expandable—control up to 3 Plug 'n Power modules. UL listed. **61-2564** **29.99**

Control lights and appliances by remote

2) Turn multiple lights or appliances on/off with one remote. Add more plug-in modules to control up to 16 devices. Remote requires 4 "AAA" batteries. UL listed. **61-2576** **39.99**
Extra handheld remote. 980-0778 ..... **19.99**

Keychain remote system

3) Never walk into a dark home again. This small, 2-channel pocket remote lets you turn lights in your home on and off from your driveway or porch. Sends wireless signal to any lamp plugged into the remote receiver module. Expandable. Requires 2 "AAA" batteries. UL listed. **61-2663** **24.99**

(11)

(10)

Scan for Plug 'n Power controllers

(7)

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Scan for Plug 'n Power modules

Step 2. Add modules

4) Appliance module. Works with any of our command centers to turn on/off your TV, stereo, lights, fan or other small appliances by remote control. Manual override feature. For two-pronged appliances and lamps only. Rated 15 amps, ⅛ HP for motors, 500 watts for lamps. UL listed.
61-2681 ..... **12.99**

5) Lamp dimmer module. Dim the lights with a touch of a button. Just plug the module into an AC outlet and plug in lamp to turn on, dim or brighten—ideal for hard-to-reach lamps. Responds to any Plug 'n Power controller or timer. For incandescent lamps only. UL listed. Rated 300 watts max.
61-2682 ..... **12.99**

5) Heavy-duty module. Easily control fans, appliances or hard-to-reach motor-driven devices that require a 3-prong outlet. Responds to Plug 'n Power controller or uses a remote timer. Manual override feature. Rated 15 amps for coffeepots, ½HP for motors and 500 watts for lamps. UL listed.
61-2684 ..... **13.99**

(7) Remote wall outlet. No better way to turn on/off hard-to-reach lamps and appliances! Simple to install—replaces an existing wall outlet. One socket responds to commands from a Plug 'n Power controller/timer, the other is a standard AC socket. 15-amp rating.
61-2685 ..... **15.99**

(8) Remote wall switch. Installs in minutes with simple 2-wire hookup. Replaces your regular light switch to accept commands from any Plug 'n Power controller or timer. Turn on/off, dim, or brighten any overhead incandescent light. Also allows manual operation of lights. Rated 500 watts max.
61-2683 ..... **12.99**

(9) Lamp socket module. Ideal for hard-to-reach lights in basement, laundry room or stairway. Water-resistant for use in outdoor lights. No wiring or tools needed—module screws into standard light socket, light bulb screws into module. For incandescent lamps rated up to 150 watts.
980-0776 ..... **19.99**

Step 3. Add extra controllers

(10) Mini controller console. Lets you use our full-function universal remote (sold separately) to control your lights and appliances as well as your TV, VCR and stereo. Commands up to eight remote modules. **980-0214** .. **39.99**

(11) Whole-house remote control operation. Deluxe command center controls up to 16 sets of remote modules. You can dim lights or turn them on and off. Start coffee before getting out of bed. The "all lights on" button floods your house with light all at once. **980-0209** **24.99**

(12) Programmable control center with timer gives your home a "lived-in" look. Sends signals over your existing house AC wiring to Plug 'n Power modules (sold separately). To help deter burglars, you can program it to switch lights on and off in different parts of the house at preset times, plus, by automatically turning radios and televisions on/off, you can add the additional deterrent of sound. Controls lamps and appliances from your bedside table or any other place in your home. Also functions as an alarm clock with buzzer and snooze alarm.
61-2470 ..... **29.99**

(13) Convenient, easy-to-use mini controller. Now you can instantly control up to eight sets of remote Plug 'n Power modules. Turn lights on or off, or adjust brightness level right from your bedside table or living room chair—with just the touch of a button. UL listed. **61-2677** **14.99**

"Sundowner" controller. Same as above, with built-in photocell for dusk to dawn control of lights.
980-0211 ..... **22.99**

RED NUMBERS AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

All of our AC-connected controllers, timers and modules meet electrical standards set by Underwriters Laboratories.

More Control Right at Your Fingertips

Take control of lights, TVs, a security system, automatic drapes, and much more! These wired-type in-wall controllers work with Plug 'n Power modules to help you automate your home. And, you'll get a customized look—most items on this page wire directly into most standard electrical boxes to replace your existing wall switches.

Remote wall switch

Installs in minutes with simple 2-wire hookup. Replaces your regular light switch to accept commands from any Plug 'n Power controller or timer. Turn on/off, dim, or brighten any overhead incandescent light. Still provides manual operation of lights. Rated 500 watts max. **61-2683 . . 12.99**

Remote wall outlet

No better way to turn on/off hard-to-reach lamps and appliances! Simple to install—replaces an existing wall outlet. One socket responds to commands from a Plug 'n Power controller/timer, the other is a standard AC socket. 15-amp rating. **61-2685 . . . . . 15.99**

Special in-wall switches

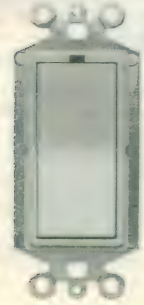
Controller lets you switch & dim multiple lights

Perfect for living room lighting. Decoratively-styled module flush-mounts into any standard electrical wall box. It turns on/off and dims up to three Plug 'n Power remote light modules or groups. 980-0870 . . 89.99

Faceplates not included

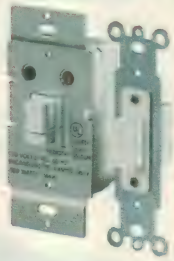
Switch/dimmer controller

Provides full-range manual dimming and switching capabilities. Controls a single Plug 'n Power light module or a group of modules. For incandescent lighting only.
980-0871 . . . . . 59.99



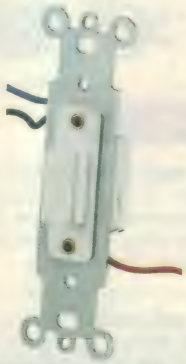
Fluorescent light controller switch

With this wall-mounted controller, you'll be able to switch and dim fluorescent lighting. It also works on high-wattage incandescent lighting, where dimming is not allowed. Rated 15A.
980-0868 . . . . . 64.99



New 3-way wall switch module

Ideal for hallway and patio lighting. Allows you to control any light that's operated by two or more switches. You can use it to replace any existing standard wall switches. Rated 500W (incandescent). Includes built-in dimming capability. Size: 4×1¾×1¾". 980-0194 . . . . . 19.99



New 4-way companion switch

Slave switch for use with the wall switch module above to produce a three-way wall switch. Push-button for manual control—allows you to turn a light on or off at the touch of a button on either switch. You can also control module remotely whether it's turned off or on locally.
980-0195 . . . . . 7.99

Problem solvers

Signal bridge coupling

Ensures that your Plug Power signals are stror throughout your hom 120/240V.
980-0869 . . . . . 59.9

Noise block

Can be wired on load sic to cut any electrical nois from remote modules, lov voltage ballasts or ar noise-generating sources.
980-0866 . . . . . 39.9

Plug-in noise filter

Helps eliminate annoyir electrical noise that m interfere with Plug 'n Pow signals. Installs betwee outlet and "offending electrical appliance, such a refrigerator.
980-0867 . . . . . 39.9

RED NUMBERS **AVAILABLE ONLY THROUGH:** www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

2-way modules

2-way appliance module responds to computer status requests

This 2-way version of the traditional Plug 'n Power appliance module responds to a computer interface Status Request signal by sending the on/off status of the appliance. This module is also more sensitive than traditional Plug 'n Power modules–it will react to signals of only 50mV instead of the usual 100mV. Rated 15 amps, ½hp, 500W.

Lamp module. AM14A. 980-0614 ..... **Each 32.99**
Appliance module. AM15A. 980-0615 ..... **Each 32.99**

2-way lamp module with dimmer that remembers its settings

Fades the lamp up from the off setting in about two seconds. It also recalls its last dimmed setting. When a signal is sent, the dimmer will fade the lamp up to the point where it was last dimmed. With the new 2-way feature, computer interfaces that can generate a Status Request will receive a Plug 'n Power signal in return indicating status. If the unit is on, but dimmed to some level, the module will report back an ON status. It can receive Plug 'n Power signals at 50mV, which is about half the requirement of standard modules. Rated 300W incandescent. 980-0613 ..... **Each 32.99**

Sensors, remotes and modules

Lighting control kit

Easy-to-install wireless kit sends signals over existing house wiring to control lighting and appliances–ideal for home theater lighting. Includes one transceiver module, two lamp control modules with dim/bright control and base unit for controlling an additional light or appliance. 100-ft. range. Expandable with RadioShack Plug 'n Power® modules and other X-10 modules. Requires 4 "AA" batteries.

980-0236 ..... **Each 59.99**

ReX-10 barking dog alarm with keychain remote

Deters intruders before they break in. Use ReX-10's remote to activate the digital recording of a real barking dog to frighten away intruders. Can also be used to turn on an additional lamp or wall switch module. Add the optional motion detector (below) to activate ReX-10 when someone approaches your home. Volume control.

980-0215 ..... **Each 59.99**

SuperRemote switches or dims lights, and more

Use anywhere around the house. Operate all your audio/video equipment and control any additional lamps and appliances connected to modules. This convenient 6-in-1 remote takes the frustration out of keeping track of several remotes. Control your home theater, lights, appliances, TV, stereo, VCR and more with this single remote. 980-0237 ..... **Each 49.99**

ReX-10 motion detector

Use with the ReX-10 above to activate the loud barking dog alarm when someone approaches your home. If motion continues, ReX-10 keeps barking and turns on any lights connected to modules. Passive infrared motion detector and light sensor can also be used to turn lights on/off at dusk and dawn. Outdoor motion sensor is battery operated for use anywhere. ReX-10 barking alarm sold separately. 980-0216 ..... **Each 29.99**

Heavy-duty appliance modules

Control 220V high-wattage appliance such as a water heater or room air conditioner rated 20A or less. Plug in to regular 220V/20A outlet. Works on single split-phase 110V/220V or 120V/240V system, a typical wiring system found in most houses. Will not work on 3-phase systems sometimes found in apartments.

20-amp module. 980-0188 ..... **Each 24.99**
15-amp module. 980-0189 ..... **Each 19.99**

Security siren

Use with Plug 'n Power security system and other Plug 'n Power controllers. Siren responds to signals with piercing alarm. Easy installation requires no additional wiring–plugs right into an AC wall outlet.

980-0229 ..... **Each 29.99**

Universal remote control sounder/activator module

Use as on/off relay for sprinklers, automatic draperies, lighting or other low-voltage items. Use built-in beeper as intruder alert by linking it with motion-sensing floodlights. Works with all Plug 'n Power and X-10 controllers and timers. Can be set for continuous or momentary contact closure. Relay contacts rated 5A at 24VDC. 980-0192 ..... **Each 18.99**

Set your thermostat by remote control

Great for reducing heating and cooling costs. Adjust the temperature from your chair, or connect to appliance module and timer, and program the controller to adjust the temperature. Conserve energy at night, return to normal in the morning. Great for *weekend cabins*. No rewiring necessary. Works with any kind of thermostat.

980-0212 ..... **Each 19.99**

Built-to-Order Organizers

Work and play on an organizer designed and built by you. A special website contains the building blocks you download to create the dream organizer. Since many o the programs and data on the website come from othe Wizard users like yourself, you're going to find a big selection of really cool stuff. Download travel information or this season's football schedule. Upload cooking recipes, gardening tips, and anything else you feel that's worth sharing. And by the way, this all comes with a PIM (Personal Information Manager) tha stores thousands of names, phone numbers, notes, memo lists, plus an anniversary reminder to tell you when birthdays are getting close and a scheduler with alarms to help you stay on time. Welcome to Sharp Wizard YO-520P and OZ-770P organizers and ***LOTS*** *of new Internet friends.*

New Wizard with 3MB FLASH memory can download BASIC programs

OZ-770P. Synchronize with your desktop's Windows® 95/9 MS Outlook organizer (with free downloaded utility). Or use th built-in PIM organizer. Each directory entry stores name address, phone numbers and lots of notes. Scheduler wit alarms. Appointments, dated to-do lists, and anniversaries ar flagged in monthly-calendar view. Both data and programs ca be downloaded from the special website—over 350 free dat files are available. If you want to create your own programs BASIC language development tools can be downloaded to you PC. Write the programs on your computer, then download t the organizer or upload to the website for others to use. Bi 8-line backlit display can be read in any light. E-mail and UR directory. Includes PC link cable and 2 "AA" batteries.
65-786 ..... **99.9**

New 1MB Wizard synchronizes with Microsoft Outlook

YO-520P. Included utility and interface cable lets yo synchronize with your Windows® 95/98 PC's MS Outloo organizer, or use the built-in PIM software. FLASH memor protects data, even if batteries fail. Stores thousands of name addresses, phone numbers and memos. Scheduler with alarr keeps you on time for appointments. Anniversary functio reminds you of birthdays and other recurring yearly, monthly weekly events. Calendar with monthly view. Local and worl time clocks. Expense manager helps you track travel expense 5-line backlit display. 12-digit calculator. Over 350 free data file available for download from special website. V-Card an V-Calendar compatible. E-mail and URL directory. Includes "AA" batteries. **65-785**. **49.9**

Many more electronic organizers are available for fast shipment direct to your door from RadioShack Unlimited®. Check our big in-store catalog today!

Shipping and pricing information on page 441.

Take the Confusion Out of Managing Your Life

C 01 00 00 01 00 06 02

New "Beam" the information stored in your computer's organizer down to this pocket directory/scheduler and carry it with you

o fast, so easy, so CONVENIENT! Install the included organizer software on your omputer. Then store information just as you would on any PC organizer—enter ames and phone numbers, schedule appointments with alarm times, write notes nd memos. When you're ready to travel, simply hold the pocket-sized organizer in ront of your PC's floppy disk drive LED to download to your organizer. Quick as a ink, the light from your PC's floppy drive transfers a complete copy of everything in he PC organizer to the pocket organizer. Recall entries by scrolling through lphabetized entries or dated events. **65-769** **14.99**

C 01 00 00 01 00 06 03

Organizer with Account Manager

Alphabetically stores up to 120 names, phone numbers and e-mail addresses. Locates any name in seconds. Account Manager stores checking and credit-card account balances, even when the organizer is off. Scheduler with alarm can store as many as 58 appointments to help you keep on time. 10-digit calculator with built-in metric and currency converters. Calendar, home-time and world-time clocks. 4-digit security lock.
65-719 ..... **12.99**

C 01 00 00 01 00 06 04

New 96K organizer with separate numeric keypad

tores up to 1600 records with four fields per entry—name, 2 phone numbers and n e-mail address. Recalls any record instantly with easy-to-use search function, or y scrolling through alphabetized entries. To keep you on time throughout the year, he scheduler stores up to 1,800 appointments, each with beeper alarm and ccompanying notes. Electronic memo and to-do list. 10-digit calculator with metric nd currency conversions. Local-time with alarm. World-time for 32 cities. Password rotection.
5-781 ..... **19.99**

C 01 00 00 01 00 06 05

New 200-name organizer with phone dialer

Stores a name and 2 phone numbers per entry. Bookmark field for e-mail or website address. Names are automatically stored alphabetically and recalled instantly with search function or by scrolling. To dial a number, just recall the name and press the phone button. Includes count-up/count-down timer to help you control long-distance expenses. Protective cover keeps buttons from being pressed accidentally; cutout window gives you view of the display and access to control buttons. Scheduler with alarm keeps you on time for appointments. Electronic memos. Calculator with currency conversions. **65-784** **27.99**

When You Have to Take the Office With You

These mobile organizers compress your PC's powerful organizer program and data into information-management systems you can take anywhere.

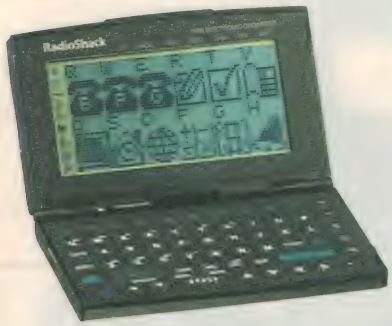
New 384K organizer with flash memory and software/cable PC link

Stores 5,000 expanded-entry records in 3 separate directories, each with name, address, company, 3 phone numbers, e-mail address and notes. Included software synchronizes PC and organizer. Big backlit 6-line display, scheduler with alarm, anniversary reminder, website bookmark directory, memo/to-do list. Monthly view of calendar shows flagged indicators for dates with appointments or anniversaries. 5-language display—English, French, Spanish, German, Italian. **65-717**.....49.99

192K organizer with 3 phone directories and flash memory

Keep members of your family in one directory, friends in the second an business associates in the third. Stores over 3,000 records, each with name address, phone numbers, and e-mail. Search function finds any name instantl Flash memory protects records, even if batteries fail. Scheduler alarm. Backl display. Includes link cable/software to synchronize with your PC. **65-779**.....29.9

Get the latest in organizers at RadioShack



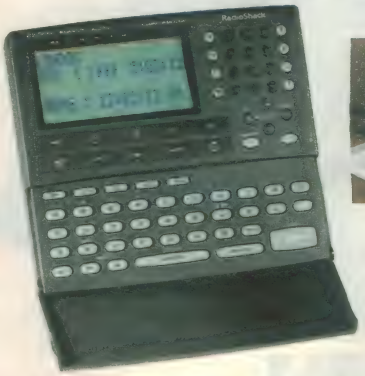
256K with icon menu screen and expense manager

Stores over 4,000 records in 3 separate directories–name, address, 3 phone numbers, company name, e-mail address. Finds any name instantly. Expense Manager tracks your travel expenses. Scheduler with alarm helps you stay on time for appointments. Built-in IR system wirelessly transfers data to/from another unit, or get the optional PC link to synchronize with your computer. Monthly calendar view, local and world-time, 10-digit calculator, electronic memo. **65-780**.....69.99

Optional Windows-based PC link. RSU 12137618 .....29.99

256K organizer with PC link

Holds over 4,000 names with phone numbers and e-mail addresses in 2 separate directories. Powerful Search function makes any entry instantly available. Scheduler with alarm. PC link kit synchronizes with your computer. To-do lists. 10-digit calculator with metric and currency conversion. Account manager retains your bank and credit-card balance even when off. Backlit display. **65-782**.....29.99



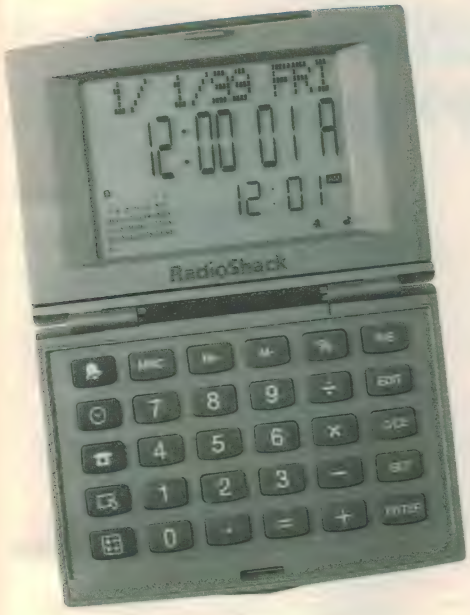
256K desktop organizer with phone dialer and Caller ID

EC-298. Provides a screenful of information about the person you w be talking to–*before you even pick up your phone's handset.* 4-lin display starts with name, number and address. Stores 2,00 names/numbers/addresses/notes. Recall any entry instantly; then, jus touch a button to dial. Touch another button to scroll down to the note section and refresh your memory about the last time you talked to th person. Two separate directories let you keep friends and family in or and business contacts in the other. Full month-view calendar, 12-dig calculator with separate numeric keypad. Home/world-time clock wit alarm. Count up/down timer. PC linkable.

65-790.....99.9

Optional Windows-based PC link. RSU 12137618 .....29.9

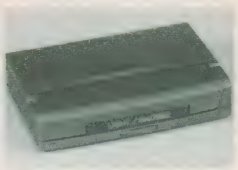
RSU NUMBERS **AVAILABLE ONLY THROUGH:** ordering at our stores from RadioShack Unlimited® or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.



Attractive travel clock with calendar, calculator and organizer

EC-228. In 1 compact case you have a stylish desktop travel alarm clock with day of the week, date, time and monthly view. When you take a trip, simply close it and slip it into a briefcase or light bag. In addition to the above, you also have a 100-name personal organizer, 50-appointment scheduler with alarm, 10-digit calculator with currency conversion and tax calculation function. Home- and world-time. Travel alarm with snooze button and backlit display. Count up/down timer. 4-digit security lock. **65-778** **19.99**

Stylish accent clock/calendar dresses up any desktop



Folds to just ¾"x3"/16x2"/16"

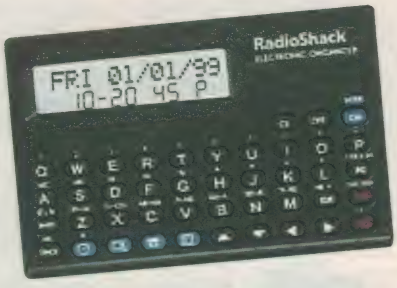
Control this organizer using simple voice commands

IQ Voice 6215. Carry it with you to store personal and business information and to record voice memos. Up to 20 minutes of total recording time. Reminds you of up to 200 appointments in your own voice. Record your schedule and any other information you want to remember, then play it back instantly. Stores up to 640 phone numbers. To recall a telephone number, just say the person's name—the organizer announces the phone number and displays it. Backlit display. Only 4" tall. Requires 3 "AAA" batteries. **RSU 12043972** **99.99**

Optional Windows-based PC link. Includes computer software for link. **RSU 12043352** **39.99**

2K card-size organizer with currency conversion

EC-246. Two-line display shows name and phone number stored in 60-name directory. Easy-to-use Search function finds any name instantly. Holds up to 35 appointments, memos and reminders. Scheduler alarm alerts you to approaching appointments. 12-digit calculator with metric and currency conversions, tip/tax and markup calculations. Calendar, clock with alarm. 4-digit security lock to protect sensitive information. **65-770** **9.99**



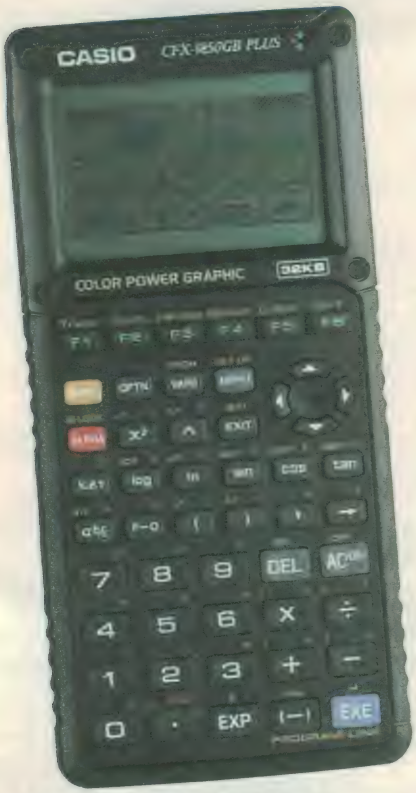
Choose the RadioShack organizer with the features you want!

Catalog Number	Page	Memory	Flash Memory	Number of Directories	Display Lines× Characters	Backlit Display	Memo, To-Do Lists	Expense Manager	Anniversary Reminder	Local Time/ World Time Clocks	Currency/ Metric Converter	Separate Numeric Keys	Data Link to PC	Special Features	Price
65-770	297	2K		1	2×12					Both	Both			Our most affordable databank. Includes case.	9.99
65-719	295	3K		1	3×12					Both	Both	✔		Easy-to-read 3-line display.	12.99
65-769	295	8K		1	2×10		Memo			Local time			✔	Transfers data from PC wirelessly.	14.99
65-781	295	96K		2	3×12		Both			Both	Both	✔		4-language display.	19.99
65-778	297	3K		1	3-line	✔				Both	Currency			Monthly view calendar.	19.99
65-784	295	12K		1	3×12		Memo			Both	Currency	✔		Stores and tone dials phone numbers. Stores website addresses.	27.99
65-782	296	256K		2	3×14	✔				Both	Both	✔	✔	Each entry includes 2 phone numbers and 1 e-mail address.	29.99
65-779	296	192K	✔	3	3×14	✔	Both			Both	Metric	✔	✔	Each entry includes 3 phone numbers and 1 e-mail address.	29.99
65-785	294	1MB	✔	3	5×20	✔	Both	✔	✔	Both	Both	✔	✔	350 data files free for download. Utility to sync with MS Outlook.	49.99
65-717	296	384K	✔	3	6×19	✔	Both		✔	Both	Currency	✔	✔	Each entry includes 3 phone numbers and 1 website address.	49.99
65-780	296	256K		3	5×16	✔	Both	✔		Both		✔	✔	Big icon-based display.	69.99
RSU 12043972	297	512K		1	voice	✔	Both	✔	✔				✔	Unique voice-controlled organizer.	99.99
65-790	296	256K		2	4×20	✔				Both		✔	✔	Phone dialer with Caller ID and Call Waiting.	99.99
65-786	294	3MB	✔	3	8×40	✔	Both	✔	✔	Both	Both	✔	✔	350 data files free for download. Utility to sync with MS Outlook.	99.99

All RadioShack organizers have schedulers with alarms to keep you on time.

RSU NUMBERS **AVAILABLE ONLY THROUGH:** ordering at our stores from RadioShack Unlimited® or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

How Would a Classroom Teacher Design a Calculator? Like This.



3-color display makes complex math and graphing concepts easier to understand

Casio CFX-9850GBPLUS. Graphs can be shown in different colors, and inequalities are automatically shaded for better understanding. An icon menu makes it easy to find functions you need. The keyboard is simpler and less cluttered, so the many features of this powerful scientific calculator do not become overwhelming. List-based statistics let students draw multiple regression curves over the same scatter plot to find the best fit. For business majors, there are powerful business and financial functions, plus advanced statistical operations including 9 hypothesis testing features and 6 confidence interval functions. A CONICS feature draws and analyzes standard conic sections (ellipses, hyperbolas, circles and parabolas). Students can trace along the curve or solve to find points and values of interest like foci, asymptotes, directrix, tangent, slope and more. Students can compare conics with graphs of functions drawn in other modes. Requires 4 "AAA" batteries. Was $99.99 in 2000 catalog.

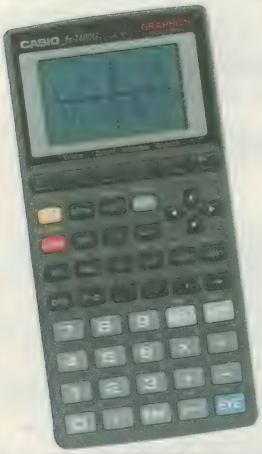
65-811 ..... New Low Price! 79.99

SBO-60 Unit-to-unit transfer cable. Lets you transfer data from one CFX-9850GBPlus to another. RSU 10038123 ... 19.99

FA-122 Programlink computer interface. Use with both IBM-compatible computers and Apple MacIntosh computers. Includes cable, software. RSU 12022026 ..... 99.99

Casio's commitment to education is clearly evident in its line of scientific calculators

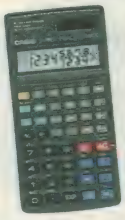
Casio asked classroom math teachers what features they wanted in scientific calculators, then built the calculators to match. The influence of classroom teachers is seen in simpler, less cluttered keyboards of the student models, in the color graphing calculator that makes it easier to follow separate traces of superimposed graphs, in "true fraction" displays and much more. Throughout the whole line, emphasis has been placed on creating educational tools that make math concepts easier to teach and easier to learn.



Powerful graphing calc for intermediate grades

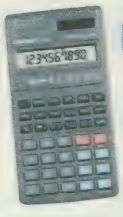
Casio FX-7400G PLUS. Especially designed for the precalculus student. The keyboard is simpler–advanced functions are selected by highlighting icons on the screen. The display is over 10% larger; letters and numbers are easier to read, making graphs look smoother and text easier to read. Math functions for intermediate grades are emphasized–enhanced fraction operations, basic algebraic and trig functions. Also includes 1 and 2-variable statistics. 8K memory. 9-digit mantissa, 2-digit exponent. Requires 2 "AAA" batteries. Was $49.99 in 2000 catalog.

65-809 ..... New Low Price! 39.99



Scientific calc shows fractions as they appear in textbooks

Casio FX-65. Fractions are displayed in fractional format with the numerator above denominator. Students work with the format they're used to writing and seeing in texts, so it's easier for them to concentrate on the mathematical concepts involved. Handles integer math. Fraction operations include mixed and Improper fractions, integer division showing quotient and remainder. Pi value is displayed symbolically as π in equations. Scientific functions include trig functions and 1-variable statistics. Dual-powered. **65-530 ..... 19.99**



New Scientific calc with 2-line display for formula and results

Casio FX-270W PLUS. Ideal first scientific calculator for a student. Formulas appear just as they would when written, including special math symbols; it's easier for the student to understand the math and science concepts. Color-coded keyboard assists in learning the fundamentals of scientific calculator operation. Powerful functions for general math, geometry, algebra I and II, trig, statistics and science. **65-1051 ..... 14.99**

Glossary of Terms

List-Based Statistics. *Data items used in certain statistical operations are presented in a list format, so the user can view more than one item at a time. By performing math operations on lists, new lists can be created.*

Mantissa/Exponent.
See Scientific Notation below.

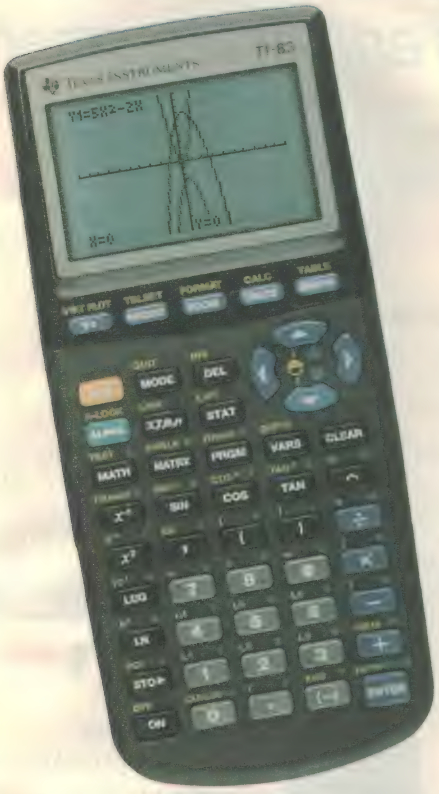
Scientific Notation. *Scientists and engineers often have to deal with numbers that are too big or too little to be handled by ordinary calculators. Scientific calculators manage such situations by splitting larger numbers into two parts. The mantissa portion holds significant digits, the exponent portion tells you how many places to move the decimal.*
For example, 25,863,200,000,000 would be shortened to 2.58632×10^{13} in scientific notation. 2.58632 is the mantissa, 13 the exponent.

True Fractions. *Fractions are displayed in the fraction format with the numerator above the denominator. Students work directly with the format they're used to seeing in texts and the classroom. They find it easier to concentrate on the mathematical concepts being taught.*

Symbolic Manipulation. *Mathematical symbols like π and Σ appear on calculator displays just the way they are written in textbooks and on classroom blackboards.*

Dynamic Geometric Functions. *Applies to graphing calculators–the user can easily enter new variables to redraw a graph without having to re-enter the whole formula.*

Educator-Recommended Tools for Learning Math Concepts

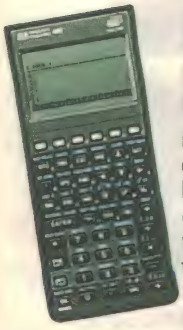


TEXAS INSTRUMENTS

Easy-to-use 32K graphing calc for algebra through calculus, plus statistics & finance

TI-83. Perfect calculator to take a student from advanced high-school math through the demands of college math and finance courses. Pull-down menus allow easy access to functions without cluttering the keyboard. Advanced statistics functions include hypothesis testing, confidence intervals and distribution. Financial functions for cash-flow, interactive time-value-of-money solver, amortization and more. 7 graphing styles including line graph, thick-line graph and more. High-contrast display provides split screen viewing with zoom, trace and graphical analysis. Includes cable for linking to another TI-83 or TI-82. Requires 4 "AAA" batteries. **65-1060** **99.99**

PC link cable for TI-83. 980-1069 ..... **19.99**



HEWLETT PACKARD

Hewlett Packard RPN graphic calc

HP 48G+. Now the power of 3-D graphing, charts and lists are features in an RPN graphic calculator. You both view and *enter* equations just the way they appear in textbooks. Use the precreated forms to enter data. Built-in 300 standard scientific and engineering equations, shown symbolically.

RSU 12162681 ..... **99.99**

TEXAS INSTRUMENTS

Texas Instruments graphing calc

TI-86. Graphs polar, functions, parametric, and differential equations in 7 different styles. Slope and direction fields for exploring differential equations. Easy keyboard entry for tracing or evaluating derivatives, definite integrals. Lists up to 6000 long, and 80×80 matrices. 96K user-available memory. 980-0920 ..... **129.99**

Texas Instruments TI-89. (Not shown.) Powerhouse graphing calculator. Flash memory for upgrading to new versions as they are released. 3-D graphing in live animation, interactive geometric functions, numeric differential graphing. 980-1070 ..... **149.99**

Texas Instruments TI-82. (Not shown.) Graphing calculator with pull-down menus. Interactive graphing tools for function roots, max, min, and integrals. Unit-to-unit link cable. 980-0919 ..... **99.99**

TEXAS INSTRUMENTS

Scientific calc and powerful math-dedicated computer

TI-92 Plus. 500K flash memory accepts base-code upgrades and third-party applications—download future versions from the Web! Real-time animation of 3D surfaces and contours. Systems of equations, linear algebra, numeric differential-equation graphing, large-data/matrix editor, symbolic differential equation solving, interactive geometry, plus much, much more. Optional links to TI-92 and certain other TI calculators. Optional computer interface available. 980-0922 ..... **229.99**

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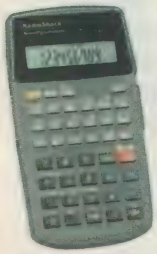
PC cable link for EL-9600. 980-1071 ..... **79.99**

Scientific calculators

TEXAS INSTRUMENTS

Student scientific handles fractions

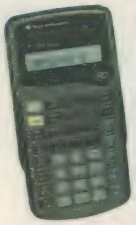
TI-30Xa. Ideal for general math, science and statistics courses. Performs fraction calculations without converting numbers to decimal form first. Can be switched to decimal format. Has standard trig functions and 1-variable statistics. Polar/rectangular conversions. Protective slide case. **65-814** **14.99**



Student scientific calc with logical operators

EC-4048. Changes from solar to battery power in dim light. Does fraction calculations without converting to decimal form. Can switch to decimal format. All basic trig and single-variable statistics functions. Protective case.

65-1081 ..... **14.99**



TEXAS INSTRUMENTS

Scientific displays fractions as they're written

TI-36X. Fractions are entered and shown with the numerator above the denominator, the same way they're shown on a class chalkboard. This familiar format allows students to concentrate on the math concepts involved. Handles complex numbers. One and two-variable statistics, including linear regression and trend line analysis. **65-813** ... **24.99**

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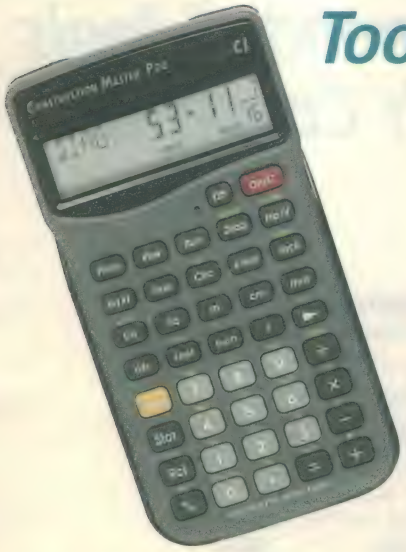
These unique calculators help you be more productive, cut costs, and save valuable time. If you don't find the one you need on this page, come in and check out our RadioShack Unlimited in-store catalog. We're sure to have one that's specially suited for the job you're doing.



C 01 00 00 01 00 11 62

New Pocket calculator helps you plan the job with ease

Construction Master® Pro. From design and engineering to estimating and building, this powerful tool will he you solve any construction math problem quickly, simply and accurately. Works in yard feet/inches format down to 1/64". Also works with decimals and metric formats—square and cube functions for a formats. Functions for solving construction problems in rafters and right angles. Enhanced stair solutions, fast ar accurate cost estimates in board feet, rake-wall key, weight-per-volume function, expanded circular solution RSU 12250833 ..... 69.9

Desktop Construction Master Pro® with trig. Comfortable desk version is the same as pocket model above, b with additional trig functions and a bigger keyboard. Adjustable display tilts forward to avoid glare from overhea lighting. RSU 12128922 ..... 89.9

C 01 00 00 01 00 11 63

New Do-it-yourself project calc

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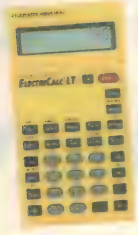
C 01 00 00 01 00 11 64



New Calculator for electrical pros

ElectriCalc® LT. Avoid code violations. Prevent material waste. Cut your hookup and calculation time on all your electrical jobs, including wire sizing and voltage drops. Updated with both the 1996 and 1999 NEC®. RSU 12139812 ..... 49.99

C 01 00 00 01 00 11 65

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Accurate take-offs from any blueprint in any scale—at your desk or on site. 72 built-in scales, plus 6 custom scales that you can define. Calculates area and cubic volume automatically. Metric/Imperial switch, more. RSU 11937067 ..... 59.99

Real estate & business calcs

C 01 00 00 01 00 11 66

Real estate professional's calc

Real Estate Master® IIx. Designed especially for anyone working with real estate figures in any capacity, from lenders to principals and agents. Stores and uses local T&I values to provide true PITI. One-button solutions for loan amount, payments, interest, amortization, rent/buy solutions and more. Easy to plug in new numbers and instantly refigure in order to close the deal. RSU 10502201 ..... 39.99

C 01 00 00 01 00 11 67

New Easy residential real estate calculator

Pocket Real Estate Master®. Fast residential financing calculations. Clearly marked keys in plain English provide straightforward functions that help you solve complicated financing problems with ease. Owner's guide walks you through real-life examples. RSU 12250841 ..... 24.99

C 01 00 00 01 00 11 68

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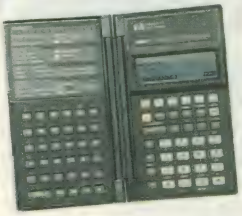


The calculator for business professionals

HP 19BII. 450 business functions. The premier tool for finance and accounting, marketing and sales, banking and leasing, investment and tax planning, residential and commercial real estate, and more. Requires 3 "N" batteries. RSU 12162731 ..... 129.99

Time & financial calculators

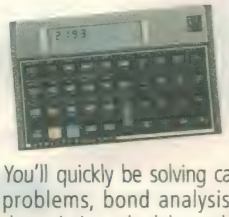
C 01 00 00 01 00 11 69

A "must" for time computations

TimeMaster II. Makes tim calculations and computing billab hours a whole lot simpler fo people who do this kind of work lawyers, schedulers, consultant broadcast production, advertisir agencies. Just enter hours, minute and seconds the way you writ them. Calculations are made and results displaye in the same way. RSU 11653748 ..... 39.9

C 01 00 00 01 00 11 70

HEWLETT PACKARD



Financial calculator

HP 12C. The single be word to describe th calculator is "friendly You'll quickly be solving cash-flow and amortizatic problems, bond analysis, time value of mone depreciation schedules and more. RSU 12162715 ..... 69.9

C 01 00 00 01 00 11 71

HEWLETT PACKARD

Power-packed business calculator

HP 17BII. Built-in functions handle finance and real esta problems—bond price and yield, time value of mon with amortization, cash-flow analysis, list-base statistics, and forecasting. Scheduler *alarm*, cloc calendar. RSU 12162723 ..... 89.9

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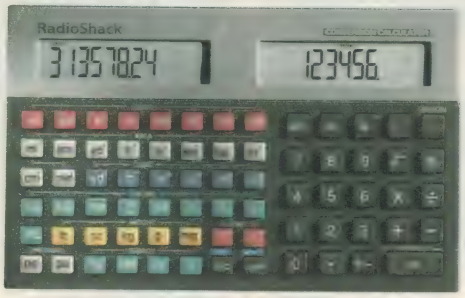


Pen not included

Building-trades calculator

EC-300. Functions for all building trades. Easy, one-button calculations for figuring construction jobs–both in planning and costing. Works directly with yards, feet and inches in /2, /4, /8, /16, /32, and /64th inch parts without converting to decimals. Built-in functions for converting between metric and U.S. units of measurement, including temperature conversions. Buttons to directly handle triangle, circle, arc problems. **65-532** **29.99**

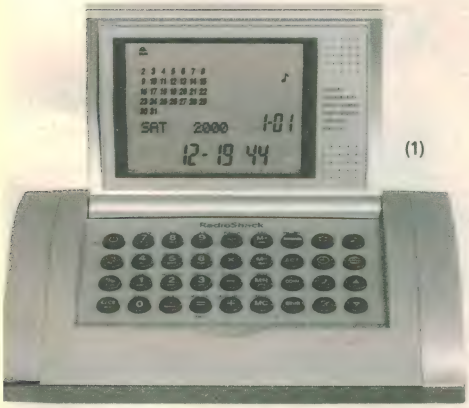
New Easy-to-use conversion calc with separate in/out windows

Virtually nothing to learn–in thirty seconds you'll be an expert! Simply enter the value to be converted in the left window. Press "=" and the conversion unit you want. The answer appears in the right window. Performs 276 conversions of length, weight, volume, temperature, area, cubic, pressure, and energy units. Built-in calculator handles conversions between decimals and fractions.

65-535 ..... **19.99**

New Balance your checkbook, credit cards and savings accounts easily, electronically

Maintaining accurate records couldn't be easier. Separate memories keep track of expenditures and withdrawals from checking, credit and savings accounts. Balances are stored, even when the calculator is off. Billfold case holds your check register, pen, checks and credit cards. Built-in clock and calendar. **65-504** **19.99**



(1)

New Desktop calendar, clock, organizer and calculator

(1) Elegant chrome styling adds to the decor in any office. Big, easy to read display. Organizer stores up to 50 names with phone numbers. Built-in 32-city world-time clock. Scheduler alarm reminds you of appointments. 12-digit calculator handles metric and currency conversions.

65-522 ..... **29.99**

Woodgrain desktop calculator/calendar/clock

(2) Closed, it's an attractive wooden accent for your desk. Open, it's a 200-year calendar (both daily and monthly view), an alarm clock with built-in world-time clock for 16 international cities, and an 8-digit calculator.

65-521 ..... **19.99**

(2)

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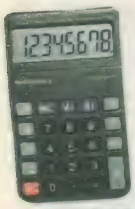
We Have One That's Right for You

If you have questions about calculators, our knowledgeable staff can provide answers and take the mystery out of choosing the right calculator.



Mini calculator

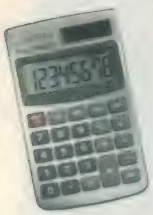
Shirt pocket size—4⁵⁄₁₆×2⁵⁄₈×¼". Soft rubber keypad. Auto power-off saves batteries by turning calculator off when you're through using it.
65-761[2] **4.99**

Credit card size calculator

Merely 3³⁄₈×2¹⁄₈×⅛"—small enough to slip into your wallet where it's always handy. Solar powered, so you'll never need to replace batteries. Square-root key. **65-758**[2] **6.99**

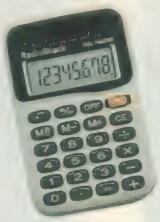
Compact calculator with large digits

A handy pocket calculator fo business managers. Big "+" ke Markup function. Percent and sign change keys. Dual powered[1].
65-924 ..... **6.9**



New Big digit calc with dual power

Switches from solar to battery power in dim light. Soft-rubber keys, 3-key memory.
65-505[2] **9.99**

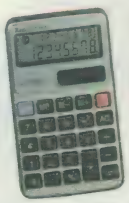


Small calc with a big display

Really compact for comfortable carrying in your pocket. Brushed-gold case. Square-root key. Auto power-off saves batteries. Dual powered[1]. **65-921** **9.99**

Tall digits and tiltable display

Adjustable display tilts forward for convenient viewing; lets you avoid screen glare caused by overhead lighting. Dual powered[1]. Auto power-off saves batteries. **65-760** **11.99**

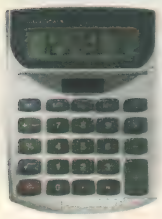


2-line LCD display shows calculations *plus* stored memory

Memory totals appear i the upper window at th same time that calculations show in th lower one. Double-size "+" key. 3-dig commas. **65-423** **14.9**

Desktop models with tilt display for viewing comfort

• Display tilts forward to eliminate screen glare caused by overhead lighting • LCD digits can be viewed at the angle most comfortable for you



New Compact calc with full-size ease of operation

Small enough to fit into a briefcase but with a roomy keyboard for comfortable operation. Big-digit display can be adjusted to avoid glare from overhead room lighting. 4-key memory. %, sign-change, square-root keys. Dual powered[1]. **65-506** **12.99**

Elegant brushed-silver finish, 10-digit display

Dresses up any desktop, and it's so comfortable to use with a generously spaced keyboard and a display that can be tilted forward to suit your viewing preference. Auto three-digit commas, markup key. Dual powered[1]. Auto power-off turns calculator off when you are through using it if you forget. **65-534** **14.99**

New 12-digit executive calc

Excellent choice for a deskto non-printing "10-key" mode "00" and oversize "+" keys, au 3-digit commas, decimal poi selector, markup key. Last-dig delete key for easy corrections. Adjustable display f glare-free operation. Dual powered[1] for long batte life. 4-key memory. **65-542** **19.9**

Printing calculators

Hand-held printing calculator

Fits into a travel bag or briefcase for folks on the go. Has all the standard "10-key" functions. Impact printer uses the popular 2¼"-wide paper roll. Paper feeds from an internal compartment or a convenient fold-out roll holder. Requires 4 "AA" batteries or AC adapter #273-1758/M. Was $29.99 in 2000 Catalog.
65-754 ..... **New Low Price! 27.99**

New Fast 2-color printing in a compact 10-key machine

Feature-packed portable for the professional who needs a battery-powered printing calc that can keep up. With 1.7 lines-per-second printing and a 15-step buffer this one can. Big 10-digit display is over ¾" high. 3-digit commas, decimal point selector A.0.2.3.4.F, round up/down selector, "00" key, last-digit correction, mark up/down function, subtotal key. 6-minute auto power-off saves batteries. Requires 4 "AA" batteries or AC adapter #273-1758/M. **65-1001** **29.99**

New Portable 12-digit 2-colorprinting calc

Ideal for use at the office or the field—fast 2.1 lines-pe second printing and big ¾"-high LC digits. 12-step print buffer for fa users. 4-key memory. Requires 4 "AA" batteries or A adapter #273-1758/M. **65-789** **39.9**

Plain printing calculator paper

Size	Use With	Cat. No.	3-Pack
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2¼"	65-754/756/757/774/945 65-956/957/965/970	65-715	2.99

[1]Dual-powered—calculator operates on solar power, automatically switches to battery in dim light. [2]Comes with billfold case. All calculators are covered by our 1-year warranty—see store for details.

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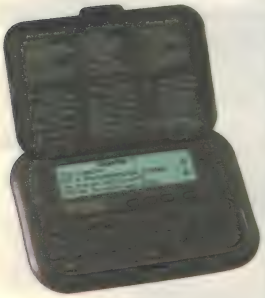
KJB-1840. Contains complete text of Old and New Testaments. Each time the Bible is turned on, Learn-a-Verse offers special devotionals with Johnny Cash reading passages from the Scriptures! Full concordance with a powerful Search function finds scripture at computer speeds. Type in the word or phrase you are looking for and touch a button—in seconds the verse appears. Plus, by inserting a Bookman cartridge in the back, you can have another complete book available—your Bible becomes a reader for other Franklin electronic books. Requires 4 "AAA" batteries. Was $119.99 in 2000 catalog.

63-2148 ..... **New Low Price! 109.99**



Franklin Pocket King James Bible

KJB-1440. Same as above but without speech. A powerful scriptural research tool you can put in your pocket and carry with you everywhere. Five-line display with adjustable type size and contrast control. Bookman slot in the back lets you add a second book anytime. Requires 4 "AAA" batteries. Was $79.99 in 2000 catalog. **63-2150** ..... **New Low Price! 59.99**

Pocket Bible in New International Version NIV-1440. RSU 12139382 ..... **79.99**

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Merriam-Webster® MWD-1440. Over 100,000 words defined, 500,000 synonyms, phonetic spell checker. Big 5-line display with adjustable type sizes and contrast control. Bookman slot for adding another book cartridge. Requires 4 "AAA" batteries.

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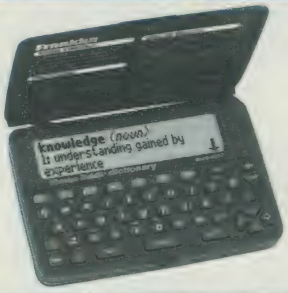

Franklin Pocket Dictionary

MWD-400. This Merriam-Webster® dictionary is even easier to use than the original book. Definitions for over 80,000 words, spell checker, distinguishes between "sound-alike" words. 3-line display with adjustable type sizes and contrast control.

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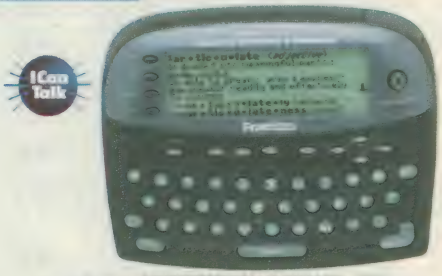

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Webster's MWS-1840. Defines over 120,000 words; over 500,000 thesaurus returns. Pronounces words and definitions clearly, using the new ClariSpeech™ technology. Large 8-line display with adjustable type sizes and contrast control. Grammar guide, SAT word list. Bookman slot. Requires 4 "AAA" batteries.

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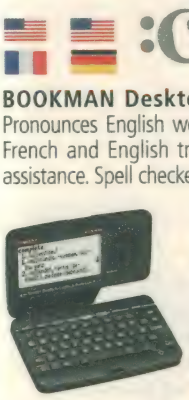

BOOKMAN Desktop Speaking English/French Dictionary FQS-1840 Pronounces English words out loud, including 1,000 English phrases. Over 2,000,000 French and English translations. Advanced verb conjugations, inflections. Gramma assistance. Spell checker. **980-0954** **129.99**

Handheld English/French Dictionary BFQ-1440. As above without speech. **980-0955** **59.99**

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All speaking Franklin products have a 2.5mm jack so you can add headphones for private listening and even better sound

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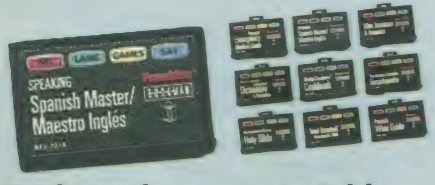

Bookman language cartridges

If you don't find the electronic translator you're looking for in our store, we can get it for you fast through RadioShack Unlimited℠ and have it shipped direct to your home or office.

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Websters® spell checker and directory

NCS-101Plus. Provides spelling correction for 110,000 words. Gives help with "sound-alike" words like write/right/rite. Built-in phone directory stores up to 100 names and phone numbers. Instantly recalls any name/number. Crossword puzzle solver and 6 word games. Calculator with currency and metric conversions.
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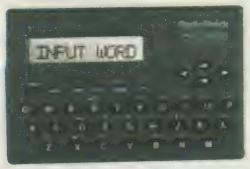

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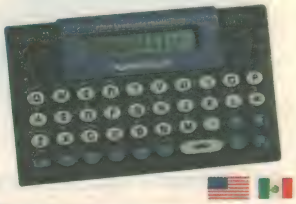

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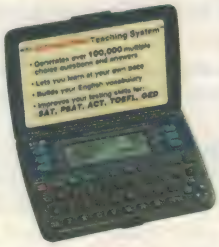
RSU 12252631 ..... 59.99



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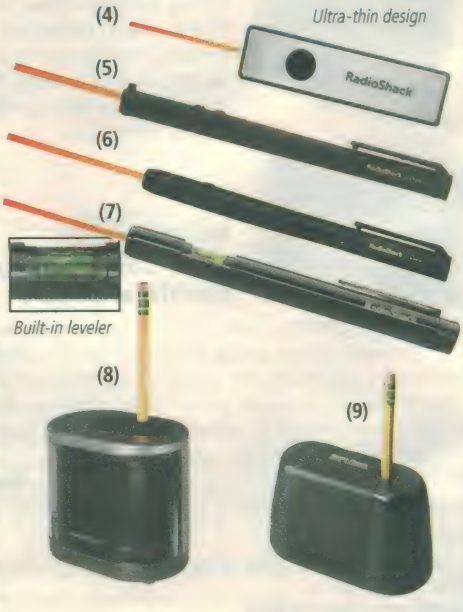

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More than just typewriters—they include dictionaries, spell and grammar checkers, and more!

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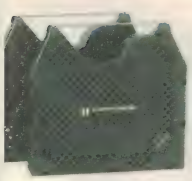
*Spanish version does not include spell checking.

High-quality supplies for your Smith Corona typewriter or word processor



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SO THEY CAN DO BETTER IN LIFE.
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Give your child A BETTER EDUCATION, AND YOUR FAMILY A BETTER COMPUTER

From family budget spreadsheets to sixth grade book reports, Compaq Creative Learning Series personal computers are designed to make sure everyone in the family gets the most from them. You can even choose your own software from our list of top sellers to customize your PC to your family's specific needs.

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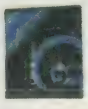
POWERFUL FAMILY COMPUTERS



A computer is a big investment in your kids and your family's future. That's why you need one that easily tackles schoolwork, then seamlessly handles your household needs. Throw in a little time checking sports stories or investment recommendations on the Internet and a tour of duty blasting aliens on some remote star system, and you've got all the ingredients for the Compaq Creative Learning Series personal computers at RadioShack. Each is designed for the whole family, with educational, entertainment, Internet and home productivity features, plus software you choose from our huge list of available titles. It's the best way to ensure your computer is, in fact, your computer.

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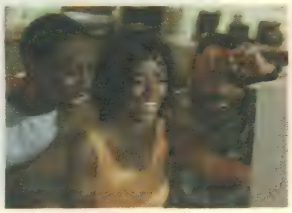

Whether or not you know a serial bus from a school bus, the experts at RadioShack can help you choose the computer and the accessories you need to enjoy these powerful tools. Remember, we're the store Americans trust more than any other for the products and know-how to get the most out of technology. And, with simple answers to all your questions, we'll help you get just the right PC for your family, whether it's one of Creative Learning Series personal computers, or a PC from our Built-For-You program (page 314) which allows you to select the hardware and software you want and need.

msn

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Your life moves at a quicker pace these days. At the Microsoft Internet Center at RadioShack, we'll show you ways to keep up. MSN Internet Access replaces the confusion of the Internet with convenience. You can rely on MSN to bring you fast Internet connections, with fewer busy signals and disconnects than other providers. And you can rely on RadioShack to give you simple explanations of how to get MSN and connect to the latest Internet technology. Come see it for yourself today.

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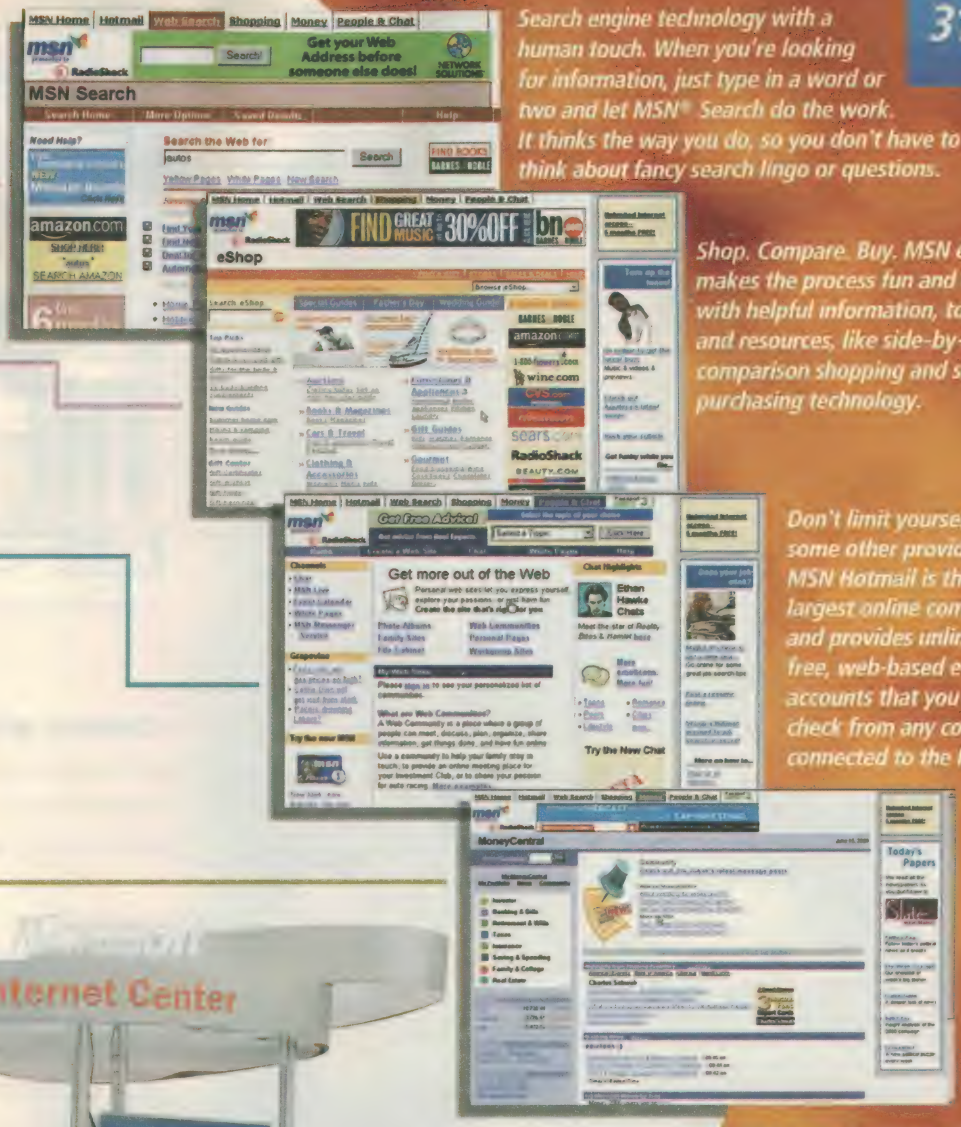

Search engine technology with a human touch. When you're looking for information, just type in a word or two and let MSN® Search do the work. It thinks the way you do, so you don't have to think about fancy search lingo or questions.

Shop. Compare. Buy. MSN eShop makes the process fun and easy with helpful information, tools and resources, like side-by-side comparison shopping and secure purchasing technology.

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Bring HOME THE DIGITAL LIFESTYLE

A simple new gadget lets you go online without using a PC.

COMPAQ INTERNET APPLIANCE

No PC required. If you just want to get online, this simple new gadget is just what you're looking for. The Compaq Internet Appliance is not only affordable, but it's easy to use. Plug it in, and you're on the Web. Then use iKeyboard buttons to take you shopping, get news, e-mail, search, go to favorite websites and more. Other features include a wireless keyboard, instant on/off and no software to load.

MSN/BROADBAND/DSL[1]

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[1] *Not available in all areas.*
[2] *Requires Windows 98® or higher*

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- *Sesame Street Elmo's Reading Preschool and Kindergarten*
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- *National Geographic Trip Planner*
- *Learn to Speak Spanish: The Complete Interactive Learning Solution*

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A unique system that puts you online quickly and easily, with just the touch of a single button. It's right where you want it to be, to put you right where you need to be.

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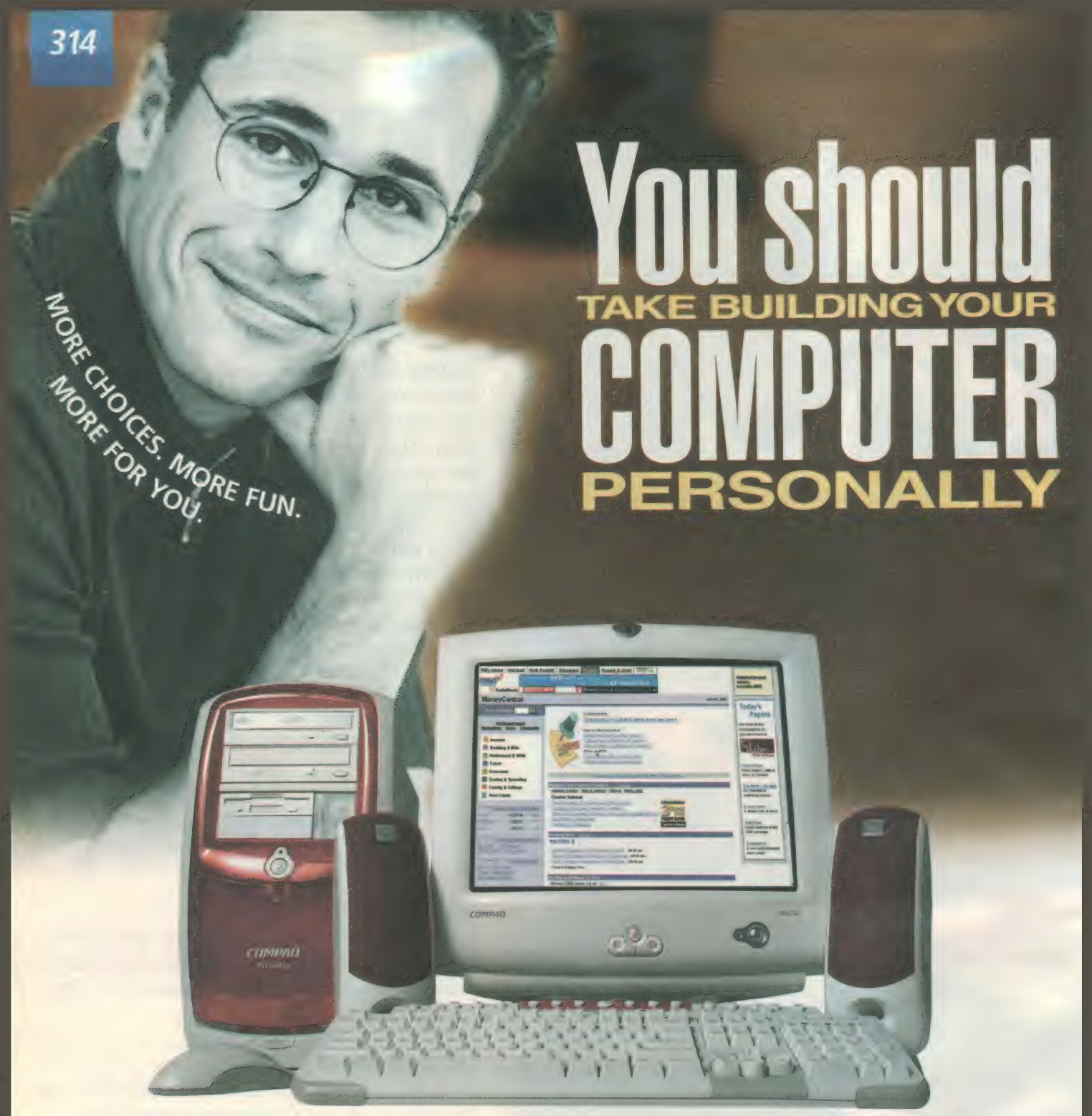

For some, choosing a computer is a personal matter. After all, it's not called a personal computer for nothing. That's why RadioShack offers you a way to custom design a personal computer the way you want it. The Compaq Built-For-You program lets you choose your processor speed, amount of RAM, hard drive size, video card, sound, modem, monitor, and more. You get a computer just the way you really want it. And, after your order is assembled and thoroughly tested, it is shipped directly to your home or office. If it's more convenient, you can even have your new PC shipped to your nearest RadioShack store. Then, if you have any questions, our Compaq Certified Associates can answer them. Whether you need a complete system or just an upgrade, virtually any configuration is available through Compaq Built-For-You.

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Scan for Compaq Built-For-You

- *Voice notes*
- *MP3 capable*
- *Freehand drawing*
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RadioShack and Compaq team up to provide the best in computing portability and communication to make life on the road or at school a breeze.

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43-1600 ..... 129.99

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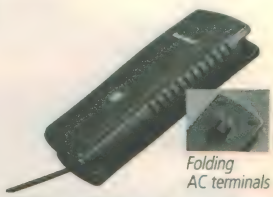
Mini paper holder. Holds up to legal size document. Sticks to monitor/notebook with re-sealable hook and loop tape. **26-449 ..... 2.99**



Folding AC terminals

35W universal notebook computer power adapter. Rotary switch for easy voltage change. *See p. 422 for full description.*
273-1685 ..... 79.99

Change The Way You View Computers

With a Compaq monitor from RadioShack, featuring:

- ✔ *.28mm (.26mm on 18" VIS*) dot pitch for better image quality*
- ✔ *Powered JBL Pro speakers to immerse you in true-to-life sound*
- ✔ *Built-in Telex microphone designed for optimum voice quality*
- ✔ *High refresh rate screen for viewing that's easier on the eyes*

New Multimedia monitors

15" (13.8" VIS*) monitor MV 540. .28mm dot pitch. 1024×768 maximum resolution. Digital onscreen controls for precise display. To complete the multimedia experience, the newly designed, amplified JBL Pro speakers featuring Dynamic Bass Response come with each monitor. Compaq Express Service is available to keep your downtime to a minimum.
25-611 ..... 299.00

17" (15.9" VIS*) monitor MV 740. .28mm dot pitch. 1280×1024 maximum resolution.
25-612 ..... 399.00

19" (18.0" VIS*) monitor MV 940. .26mm dot pitch 1600×1200 maximum resolution.
25-613 ..... 499.00

Need a monitor for an older computer? If your PC is older, you will need to make sure your computer's video card matches the hardware specifications of the new monitors. The easiest way to do this is to take your computer owner's manual with you when you shop for a monitor. A RadioShack sales associate can look up your PC's video card specifications and guide you in selecting a monitor that will work with your system. If you've misplaced your owner's manual (who hasn't?), the next best thing is to look on the back of your computer to get the manufacturer's name and the model number. Our sales associates can work with this information also.

QUESTION:
What size monitor screen is right for me?
ANSWER:

Selecting the right monitor may be even more important than choosing your computer!

Few things affect your working comfort as much as using a monitor that's right for the type of work you do. If you are like most computer owners, you will probably own several different PCs while keeping the same monitor. Here's a rule of thumb: Always choose a monitor that will allow the highest productivity and enjoyment.

For spreadsheets, see your whole chart–get the larger view. Graphics projects won't require constantly opening and closing those annoying measurement bars and tool boxes when the correct size screen is utilized. For the gamers, the larger monitor allows the intense graphics and full view that really jumps out at you, making today's gaming experience the best, and they take up less room. These new Compaq Presario monitors have a new smaller footprint which allows placement of larger screen size monitors in areas that used to be reserved for smaller monitors.

QUESTION:
What does Plug & Play really mean for me?
ANSWER:

Plug & Play compatible Level 2B means your new monitor will automatically adjust to your video card for best performance while running Windows 95 or Windows 98.

Get more from your monitor

17" monitor cover

Keeps dust and grunge off your monitor. Fits most monitors up to 17" diagonal screen size, even with screen filters in place. Lightweight nylon construction slips easily on and off. **26-402 ..... 12.99**

10-foot VGA extension cable

Male DB15 connector to female DB15 connector. Shielded and grounded to prevent interference. **26-401 ..... 14.99**

Scan for monitors & accessories

New Logitech QuickCam Express

Uniquely designed digital color camera. VGA (352×288) resolution. CMOS sensor. The easiest interface on the scene today–USB. Integrated RealPlayer G2 digital audio for seamless sound. Included video e-mail software gives outstanding still or video clips. With Microsoft Net meeting QucikCam delivers a simple, reliable webcam experience–so you look and sound great. Easy to aim and focus. Make a video, send an e-mail, post to the web, and more. Requires Windows® 98 or Windows® 2000. **25-3004 ..... 49.99**

Scan and Print Your Images–RadioShack Makes It Easy

Our scanners and printers put brilliant color at your fingertips. Whether you want to scan some photos to send to friends, print out charts for a presentation or simply want to be creative, we've got what you need. Stop by for a demo!

New Flatbed color scanner

36-bit color scanner has 600×1200 resolution for crisp, clear and bright images. 8½×11⅝" scanning bed. Included Visioneer PaperPort™ software is compatible with over 150 desktop applications. Plugs into your PC's USB port. Hot-swappable with other USB devices–no need to reboot or shutdown your computer. **25-3050** **119.99**

New Family and home office color printer

IJ1200. Prints with both color and black cartridges simultaneously for ultra high-precision 4-color printing. 2400×1200 dots per inch resolution is the highest available and produces photo-quality detail. For even truer color, the optional Photo Print cartridge creates pictures with such realism, you'll want to frame them and hang them on a wall. Included photo-editing software gives you the power and flexibility to create customized pictures. Prints up to 10 pages per minute in black and 5 pages per minute in color. USB/parallel port capable. **26-2385** **149.00**

New IJ600 dual-head color printer. 1200×1200 dpi resolution. Prints up to 7.5 pages per minute in black and 3.5 pages per minute in color. USB or parrallel port capable. **26-2384** **99.00**

COMPAQ

All-In-One prints, faxes, copies and scans

A1000. The easy-to-use multifunction device for home and office needs. Prints, copies, faxes and scans from the convenient front control panel without having to interface with a PC. Up to 1200×1200 dpi for laser-like sharpness and a fast 8ppm (black) or 4ppm (color). 24-bit color scanner at up to 4800 dpi resolution. Economical plain paper faxing. IEEE 1284 compatible. **26-2383** **299.00**

Printer cables, paper and supplies

Scan for printer accessories

6-foot IEEE 1284 bidirectional cable

Provides bidirectional data flow between computer and high-speed laser and ink-jet printers. Compaq brand. **26-626** **19.99**
RadioShack brand. **26-166** **16.99**

IEEE 1284 compatible

A/B data switch–ends cable swapping

Ends unplugging and replugging–lets you select between two printers or other devices with the flip of a switch. DB25 female connectors on both input and output. IEEE 1284 compatible when used with IEEE compliant cables. Shielded to reduce interference. No external power supply required. **26-115, 29.99**

New 6-ft., IEEE 1284, 25-pin male-to-male printer cable extension. 26-233 ..... **14.99**

12-foot IEEE 1284 bidirectional printer cable

Compaq-brand cable for high-speed laser and ink-jet printers. **26-631** **29.99**
RadioShack brand. **26-167** **24.99**

High-quality printer/photo paper and labels

New Imation photo glossy paper. 20 sheets, 24-lb. weight. **26-581** **9.99**

Printer/ink-jet paper labels. Bright white. Will not smudge or smear. Labels are permanent. 2⅝×1". Set of 750 (25 sheets of 30 labels each).
26-397 ..... **7.99**

Compaq USB cables

A-to-B with male connectors. Gold contacts for efficient data transfer.
3-foot. 26-168 ..... **6.99**
6-foot. 26-169 ..... **9.99**
10-foot. 26-170 ..... **14.99**

Burlington® all-purpose paper. For use with ink-jet and laser printers, copiers and fax machines.
200 sheets. 26-580 ... **3.99**
500 sheets. 26-464 ... **5.99**

Continuous-feed paper. 9½×11", 80 Bright. 20-lb. weight. 1000 sheets.
26-134 ..... **15.99**

Ink cartridges available for most brands.

Scan for printer cartridges.

Cartridge No.	Fits printer model	Cat. No.	Each
LEXMARK · COMPAQ			
17G0050 Black	Lexmark Z12, Z22, Z23/Compaq IJ600	26-2994	**32.99**
17G0050 Color	Lexmark Z12, Z22, Z23/Compaq IJ600	26-2995	**32.99**
12A1970 Black	Lexmark 3200, 5000, 5700, 5770, 7000, 7200, 7200V, Optra Color 40/45, Z11, Z31, Z51, Compaq A900, A1000, IJ300, IJ700, IJ750, IJ900, IJ1200, Samsung Smartjet SF3150, Smartjet SF4500series, Msys 4700, Msys 4800, MJ4500C, SCX1000 series	26-2988	**34.99**
12A1980 Color	Lexmark 3200, 5000, 5700, 5770, 7000, 7200, 7200V, Optra Color 40/45, Z11, Z31 Compaq A900, IJ300, IJ700, IJ750, IJ900, Samsung Smartjet SF4500 series, Msys 4700, Msys 4800 MC4500 C	26-2989	**39.99**
13619HC Color	Lexmark 1000, 1020, 1100, 2030, 2050, 2055, 3000, ExecJet IIc, Medley 4c, 4x, 4sx, Winwriter 150c, Compaq IJ200, Samsung SF3100P, SF4100 series, SF4200 series	26-2991	**37.99**
13400HC Black	Lexmark 1000, 1020, 1100, 2030, 2050, 2055, 3000, ExecJet IIc, Medley 4c, 4x, 4sx, Winwriter 150c, Compaq IJ200, Samsung SF3000, SF3100, SF4000, SF4100, SF4200	26-2992	**33.99**
15M0120 High Res. Color	Lexmark Z51, Compaq A1000, IJ1200	26-2993	**39.99**
HEWLETT PACKARD			
51625A Color	DeskJet 310, 320, 340, 400, 500C series, DeskWriter C, 310, 320, 400, 550, 560	26-2001	**34.99**
51626A Black	DeskJet, DeskJet Plus, 400 and 500 series, DeskWriter, C, 400, 500, FAX Series, OfficeJet, OfficeJet LX, OfficeJet 300 series	26-2002	**32.99**
51649A Color	DeskJet 600C, 660C, 670, 680C, 690C series, DeskWriter 600, 660, 680, 694 series, Printer/Scanner/Copier 300, OfficeJet 500, 600, 700	26-2003	**34.99**
51629A Black	DeskJet 600C, 660C, 670, 680C, 690C series, DeskWriter 600, 660, 680, 694 series, Printer/Scanner/Copier 300, OfficeJet 500, 600, 700	26-2004	**32.99**
51645A Black	DeskJet 700, 800, 970, 1000series, 1100, 1600, HP Color Copiers, HP OfficeJet R40, R60, R,80, HP OfficeJet Pro	26-2006	**32.99**
HP 1823D Color	Pro 1170 and Pro 1175 series, HP Color Copier 140, 145, 150, 155	26-2008	**39.99**
HP C6578DN Color	HP DeskJet 970, HP PhotoSmart P1000, P1100	26-2009	**39.99**
Canon			
BC-02 Black	BJ-100, BJ-200 series, BJC100 series, BJC200 series	26-2101	**31.99**
BC-05 Color	BJC-210, 240, 250 series, BJC-1000 series	26-2102	**39.99**
BC-20 Black	BJC-2000 series, BJC-4000 series, BJC-4100 series, BJC-4200 series, BJC-4300 series, BJC-4400 series, BJC-4550 series, Multipass C2500, C3000, C3500, C5000, C5500	26-2103	**36.99**
BCI-21E Black/Color	BJC-2000 series, BJC-4000 series, BJC-4100 series, BJC-4200 series, BJC-4300 series, BJC-4400, BJC-4550, 5000, 5100, Multipass C2500, C3000, C3500, C5000, C5500	26-2104	**52.99**
BCI-21B Tank Black	BJC-2000 series, BJC-4000 series, BJC-4100 series, BJC-4200 series, BJC-4300 series, BJC-4400, BJC-4550, 5000, 5100, Multipass C2500, C3000, C3500, C5000, C5500	26-2105	**8.99**
BCI-21C Tank Color	BJC-2000 series, BJC-4000 series, BJC-4100 series, BJC-4200 series, BJC-4300 series, BJC-4400, BJC-4550, 5000, 5100, Multipass C2500, C3000, C3500, C5000, C5500	26-2106	**24.99**
BCI-3BK Black	BJC-3000, BJC 6000	26-2111	**14.99**
BCI-3C Cyan	BJC-3000, BJC 6000	26-2112	**12.99**
BCI-3Y Yellow	BJC-3000, BJC 6000	26-2113	**12.99**
BCI-3M Magenta	BJC-3000, BJC 6000	26-2114	**12.99**
EPSON			
S020089 Color	Epson Stylus Color 400, 600, 600Q, 800, 850, 800N, 850N, 1520	26-2202	**29.99**
S020093 Black	Epson Stylus Color 400, 500, 600, 600Q Photo, 700, EX	26-2203	**24.99**
S020191 Color	Epson Stylus Color 440, 640, 740	26-2206	**29.99**
S020187 Black	Epson Stylus Color 440, 640	26-2207	**24.99**
S020189 Black	Epson Stylus Color 740	26-2208	**29.99**

Hundreds of other inkjet refills, toner cartridges and printer ribbons available through RadioShack Unlimited and RadioShack.com. See a sales associate for details.

Special-Order Ribbons & Cartridges

rom toner to memory modules, we've got the parts and supplies you need keep printing. When you need a solution on supplies for older printers, ist log on to RadioShack.com. You'll find everything you need to keep that usty printer on the job.

Scan for printer accessories

Accessories and supplies for Tandy® laser printers

Laser Printer	Part/Supply	Cat. No.	Each
ndy LP 400/410	Developer	950-0929	159.99
	2nd bin sheet feeder, letter size only	950-0933	189.99
ndy LP 400/410/800	Toner cartridge	950-0935	23.99
	Drum kit	950-0980	129.99
	Developer	950-0930	99.99
	2MB memory upgrade	950-0979	259.99
ndy LP 950	1.5MB memory upgrade	950-0978	149.99
ndy LP 950/990	Toner cartridge	950-0947	24.99
	Developer cartridge	950-0928	119.99
	Drum cartridge	950-0927	179.99
	LP 1000 toner	950-0936	27.99
ndy 1000	LP kit A (Contains drum, cleaning unit, shield plate and shield plate cleaner.)	950-0923	149.99
	LP kit B (Contains cleaning unit, shield plate and shield plate cleaner.)	950-0924	99.99

Stock up now on quality paper

e've got paper to fit almost every kind of calculator, printer, computer and otter—available for fast shipment direct to your door. Log on to our website r details.

Size	Fits	Type	Rolls Per Pkg.	Cat. No.	Price
¼×30"	Pocket PCs	Plain paper	6	950-0911	2.99
¼"×7'	Lasers	Thermal	5	950-0960	2.99
⅜"×75'	Quickprinter II	Electrostatic	2	950-0913	11.99
½"×150'	Dot matrix	Roll paper	3	950-0917	6.49
⅝"×80'	Lasers	Thermal	2	950-1126	5.49
½"×75'	Dot matrix	Roll paper	3	950-0909	10.99

Printer replacement ribbons

Printer	Ribbon	Cat. No.	Each
Apple® Imagewriter	Black	950-0948	7.49
Apple® Imagewriter	4 color	950-0949	11.99
Epson® LQ 100	Black	950-0957	11.99
Epson® LQ 800	Black	950-0951	7.99
Epson® LQ 1000	Black	950-0956	8.99
IBM® Proprinter	Black	950-0950	7.99
Panasonic® 1090/1124	Black	950-1127	7.99
Star® NX 1000 & others	Black	950-0952	7.99

Ribbons and cartridges for Tandy printers

Printer	Ribbon	Cat. No.	Each
DMP 105/106	Black fabric cart.	950-0959	9.99
DMP 107/130/130A/132/133/134/135	Black ribbon	950-1128	10.99
DMP 107/130/130A/132/133/134/135	Color ribbon pk.	950-0938	19.99
DMP 110	Re-inking fabric	950-0941	8.99
DMP 120/200	Fabric cartridge	950-0922	11.99
DMP 136/240/250/207	Black fabric	950-1129	10.99
DMP 136/240/250/207	4 color	950-0958	29.99
DMP 137/204/205	4 color	950-0955	29.99
DMP 202/203/206	Color ribbon (3-pk.)	950-0945	24.99
DMP 202/203/204/205/206/137	Black fabric	950-1130	14.99
DMP 220	Multi-strike (3-pk.)	950-0946	24.99
DMP 310	Black fabric	950-0937	14.99
DMP 430	Black fabric cart.	950-0953	15.99
DMP 440	Fabric cartridge	950-0943	34.99
DMP 500	Fabric cartridge	950-0981	19.99
DMP 2100/2110	Fabric cartridge	950-0942	9.99
DMP 2104	Black fabric	950-0940	16.99
DMP 2120	Black ribbon	950-0926	39.99
DMP 2130	Black fabric	950-0944	34.99
DMP 2200	Black ribbon	950-0925	22.99
DMP 300/302/442/2102/2103	Black ribbon	950-1131	7.99
DWII, DWP, 410/510	Nylon cartridge	950-0918	7.99
DWP 210/230/520	Multi-strike (3-pk.)	950-0954	19.99
DWP 210/230/520	Fabric cartridge	950-0919	7.99
DWP 220	Multi-strike (3-pk.)	950-0946	24.99
LMP 2150	Black cartridge	950-0912	17.99
LP I, II, IV	Fabric pack (3-pk.)	950-0914	19.99
LP III, V	Fabric cartridge	950-0915	9.99
LP VI/VIII, DMP 400/420	Fabric cartridge	950-0939	9.99
LP VII, DMP 100	Re-inking fabric	950-0916	13.99
PC 1	Ribbon	950-0910	8.99
PC-2 Plotter CGP 115	Black (3-pack)	950-0920	2.99
PC-2 Plotter CGP 115	Color (3-pack)	950-0921	2.99
WP-100	Black multi-strike	950-0931	11.99
WP-100	Cover-up correction	950-0932	6.99
WP-100/101	Lift-off correction	950-0934	3.99

Always have an extra ink cartridge handy–visit RadioShack and stock up today!

Ink cartridges and accessories for JP 1000, JP 1100 and Citizen Project II

Replacement printhead and ink cartridge. NOTE: printhead for the JP 1000 must be replaced after four or five ink refills are used.
950-0962 ..... 39.99

Color kit. Includes color drivers, color cartridge and storage box.
950-0965 ..... 69.99

Refill color cartridge. For JP 1000 and 1100.
950-0964 ..... 49.99

Accessories for ink-jet printer JP 500

Black ink refill cartridge. 950-0963 ..... 35.99
Rechargeable battery pack. 960-1055 ..... 49.99

RED NUMBERS AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Microsoft

Scan for computer accessories

Microsoft, the standard in peripherals

The most trusted and innovative name in computer hardware help in the world. You can find a keyboard and mouse to make you more productive and to make computing life more enjoyable.

Internet® Keyboard Pro

Access the Internet, e-mail, play a CD and run your favorite programs directly from your keyboard. 19 hot keys allow great control on your PC. Two USB ports allow your USB peripherals to be plugged directly into your keyboard and avoid the hassle of getting to the back of your PC. The IntelliType Pro software provides customizable hot keys to make the Internet® Pro work just the way you want it to. Detachable palm rest supports your forearms.
26-3001 ..... **49.99**

Natural® Keyboard Pro

All the features of the Internet® Pro as well as the ergonomic position of the keyboard in a more natural position for hands, wrists, forearms and elbows. Helps take the stress off while you're at your keyboard. PS/2 or USB interface. 950-1073 ..... **69.95**

Natural® Keyboard Elite

The ergonomic design allows you to type in a more natural position. This ergo keyboard is PS/2 and USB compatible so you can use it on your older PC or the latest Legacy free designs. 950-1072 ..... **49.95**

Internet keyboard

Access the Internet, your e-mail and favorite programs directly from your keyboard. 10 hot keys allow great control on your PC. Detachable palm rest supports your forearms and can be removed when desk space is limited. PS/2 or USB interface.
950-1075 ..... **24.95**

Mouse innovations and options

IntelliMouse® Explorer

IntelliEye® optical sensor has no moving parts. Can be used on almost any surface, no need for a mouse pad. Scroll documents and web pages. Two thumb buttons allow forward and back web pages from anywhere on the page. PS/2 or USB interface.
950-1081 ..... **69.95**

IntelliMouse® Optical

IntelliEye® optical sensor technology eliminates the mouse ball. Three times the DPI resolution for smoothness and controllability. Includes PS/2 and USB interface. **26-3002** **49.99**

Cordless Wheel Mouse

No more cord tangles! Mouse works up to 5 feet away from receiver base. No sight line is required. Scroll and zoom in or out from the centered wheel. Sculptured sides ideal for right or left-hand use. PS/2 or serial interface. 950-1082 ..... **39.95**

IntelliMouse® Trackball

Supports your hand in a natural position. Fingertip control plus scrolling feature. PS/2 or serial interface.
950-1084 ..... **29.95**

Microsoft® Wheel Mouse

Scroll word processor or spreadsheet documents. It's quick and effortless. PS/2 or serial interface.
950-1078 ..... **19.95**

Microsoft® Basic Mouse

The mouse that set the standard. *Precision* micro switches and rollers for precise mousing. PS/2 and serial interface. 950-1077 ..... **14.95**

New Sidewinder® Game Voice

Brings voice communication within games (over the Internet or LAN) for more effective team play. It also allows voice activation of game commands via a stereo headset connected to 8-button controller. Includes chat software. Requires: Pentium 233MHz-higher with MMX, Windows® 98-later, 64MB RAM, 45MB disk space, 4× CD-ROM, Super VGA, 256-color, USB. TCP/IP LAN or Internet connection.

26-3005 ..... 49.99

New Freestyle Pro

Motion-sensing controller—tilt it where you want to go! Sit, stand and weave your way to victory. Includes Motocross Madness game. 30 game profiles. Requires: Pentium 90MHz-up, Windows® 95 or 98, 16MB RAM, 25MB disk space, 4× CD-ROM, Super VGA. SoundBlaster with gameport or USB. Direct X 5.0.

950-1097 ..... 69.95

New Game Pad

Allows lightning fast responses in all kinds of games. Program multi-button or keyboard strokes to a single button. 6 action buttons, 8-way pad, 2 trigger buttons. Requires: 486/66MHz-up, Windows® 95, 8MB RAM, 6MB disk space, 2× CD-ROM, Super VGA, 256-color. Sound-Blaster™ or compatible game port. **950-1101 ..... 19.95**

New Game Pad Pro

Digital control for instantaneous response, plus proportional control for smooth, joystick-style movements. 16 programmable functions. Software with 45 pre-defined schemes for popular games. USB only. Requires: Pentium 166MHz-up, Windows® 98, 16MB RAM, 10MB disk space, 4× CD-ROM, Super VGA, 256-color.

950-1098 ..... 39.95

New Dual Strike

Combines the agility of a game pad with the precision of a mouse. The rotating right hand control enhances mouse movements like looking, aiming and firing. Left hand controls movements for running, dodging and side-step moves. Versatile mouse, keyboard, joystick-style control is ideal for a wide variety of computer games. Requires: Pentium 166MHz or higher, Windows® 98, 16MB RAM, 10MB disk space, 4× CD-ROM, Super VGA, 256-color, USB port. **950-1100 ... 49.95**

New Force Feedback Wheel

Generates strong, sophisticated forces for a realistic driving experience. With release clamp, sturdy non-slip pedals and a power supply. Includes Microsoft Monster Truck Madness 2 and CART Precision Racing games. Requires: Pentium 90MHz-higher, Windows® 95 or 98, 16MB RAM, 25MB disk space, 4× CD-ROM, Super VGA, 256-color, Sound-Blaster board with gameport/MIDI port—or USB, Direct X 5.0 or later.

950-1096 ..... 149.95

New Precision Pro

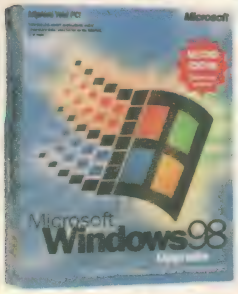
Gives you both speed and accuracy to meet the challenges of any game. Digital-optical "camera" built into Precision Pro provides pinpoint accuracy, optimal speed, and no drift. Program your best moves to the trigger and eight joystick buttons, using SideWinder Game Device Profiler. Plugs into USB. Requires: 486/66MHz PC or higher, Windows® 95 or 98, 8MB RAM, 12MB disk space, 2× CD-ROM, Super VGA, 256-color, SoundBlaster game port. **950-1102... 69.50**

New SideWinder® joystick

Smooth control makes it a must for the casual gamer. High-speed game control with 8 buttons, sure-fire action trigger and high-speed throttle. No software needed—plug it in, and it's just seconds to playtime. Adjustable throttle and comfortable, ergonomic handle. USB allows you to plug in your joystick without shutting down your system, so you can get right into the action. Works with Windows® 95, Windows 3.1, MS-DOS 5.0, or above. **26-3003..... 29.99**

C 01 00 00 01 00 13 28

New Windows® 98 Second Edition upgrade



The upgrade to Windows® that makes your computer work better and play better. Allows simple access to the Internet and provides better system performance, plus easier system diagnostics and maintenance. Enables a new generation of hardware advances, like USB, DVD, and IEEE1394. Internet Connection Sharing (ICS) enables users to share a single connection to the Internet for simultaneous Internet access. Dynamic Web-based help and 15 Wizards for easy use. Includes Internet Explorer 5 web browser. 950-1112 ..... 89.99

C 01 00 00 01 00 13 29

New Office 2000 Standard upgrade version

Microsoft® Office has established a position as the most efficient suite of applications for documen creation, communication and business informatio analysis. For many functions, the business platform ha evolved from paper to the Web. By extending you desktop productivity to the Web, Microsoft® Offic 2000 streamlines the way you work and makes i easier to share, access and analyze information bette so you get better results. Software package includes Word, Excel, Outlook and Powerpoint.
950-1113 ..... 229.9

C 01 00 00 01 00 13 30

New FrontPage® 2000

Easily create and manage great-looking websites. Make updates, manage Internet or intranet sites. Use Dynamic HTML to animate. Use Cascading Style Sheets 2.0 to wrap or layer text, images. Fixes hyperlinks when files are renamed or moved. Works well with Microsoft Office. 950-1114 ..... 139.99

C 01 00 00 01 00 13 31

New Works 2000

Essential tools for every home PC. Includes a word processor, spreadsheet, database, calendar and address book–all in one package. Word processor has spelling and grammar checkers. Plus, it's got thousands of clip-art images. EasyCalc helps with math calculations and formulas.
950-1115 ..... 99.99

C 01 00 00 01 00 13 32

New Picture It!® 2000

Make good pictures look great. Lets you crop, cut, rotate or flip digital photos. Use backgrounds, clip art, text fonts and templates to create cards, calendars, more. Print your project on a color printer, or add it to you Internet e-mail or Web page. Web wizards help guid you. 950-1116 ..... 39.9

C 01 00 00 01 00 13 33

New Flight Simulator 2000

Features breathtaking 3-D landscapes, 10 aircraft to fly, and there are over 20,000 airports to land at. Enjoy a cockpit view. Visit over 50 cities. Simulates weather, too! Built-in flight planner.
950-1117 ..... 59.99

C 01 00 00 01 00 13 34

New Age of Empires® II

Real-time strategy game–guide the evolution of a small Ice Age tribe. Build a great civilization, spanning over 10,000 years. Rule by war conquests, exploration of the world and economic victory.
950-1118 ..... 49.99

C 01 00 00 01 00 13 35

New Encarta® Encyclopedia Deluxe 2000

#1 best-selling encyclopedia brand every year for six years! Multimedia reference with over 42,000 articles and 10,000 new archive articles. Sidebar speeches, more. 950-1119 ..... 64.9

We also carry Swift Value Software in most stores

C 01 00 00 01 00 13 36

32 titles available–productivity, education and games

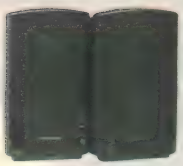
Most are full version, not shareware! Great value, comparable to software selling for up to 5 times as much! See our great selection of titles, like: Street Maps (#25-6601), Typing Tutor (#25-6625), Las Vegas Casino (#25-6609), and many more.
Each. 9.99

Plug Into Your PC's Sound Potential

Amplified speakers deliver fuller, richer sound so you get the most from your multimedia experience. Games and learning programs come alive... planes sound like they're soaring overhead, racing cars roar past you, and music seems to come from all around you.

Ported 2-way amplified PC speakers with surround sound effect

AMX-21. Our best amplified speakers! 3D surround effect helps add new life to your games, videos and other multimedia applications. Bass Boost enhances lows for deep, rich sound. 4" woofer, 2" tweeter. 5 watts per channel power output. Magnetically shielded for interference-free use near monitor or TV. Frequency response 150-20,000Hz. AC powered. 8¾×4¹⁵⁄₁₆×5½". **40-1405** ..... **Pair 69.99**



Amplified speakers with Extended Bass

AMX-19. Ported 2-way design with surround sound adds another dimension to your PC's sound. Extended Bass for deep, rich lows. Magnetically shielded for interference-free use near a monitor. 4" woofer, 2" tweeter. Frequency response 150-20,000Hz. 8¹⁄₁₆" high. Requires 8 "C" batteries or adapter: AC #273-1779/M, DC #270-1533/M. **40-1406**..... **Pair 49.99**

New Amplified speaker system

AMX-15. Connect to your PC or portable stereo for rich stereo sound. Rotary volume, bass and treble controls. 2 watts per channel. LED on/off indicator. Magnetically shielded. 160-12,000kHz range. 7½×4⁵⁄₁₆×4⅛". Requires 8 "C" batteries, AC adapter #273-1776/M or DC adapter #273-1533/M. **40-1409**..... **Pair 39.99**

PC speakers with kit for mounting on monitor

AMX-18. 3" full-range drivers and Extended Bass for rich sound. Includes brackets so you can mount speakers on your monitor to save space. Magnetically shielded. 5¹¹⁄₁₆" high. Requires 4 "AA" batteries or adapter: AC #273-1770/M, DC #273-1815/M. **40-1404** ..... **Pair 29.99**

Amplified 4" full-range multimedia speakers

AMX-7. Magnetically shielded for use near monitor or TV. 4" full-range drivers. Bass and treble boost controls. 100-12,000Hz frequency response. 6½×4⁷⁄₁₆×4⅞". Black finish. Requires 4 "C" batteries or AC #273-1770/M, DC #273-1815/M. **40-1408**..... **Pair 29.99**

New Kinyo® 3-piece system with flat-panel speakers, subwoofer

SW-201. Ultra-thin magnetically-shielded amplified computer speakers are just ¾" thick—ideal for desk or wall use. Ideal for use with portable CD and cassette players, too. Subwoofer adds extra depth to music and games. 950-1054..... **Pair 39.99**

Scan for PC headphones and mics

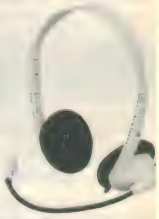
Headset with noise-canceling microphone

Reduces feedback and background noise for better speech quality. Ideal for voice applications, talking over the Internet, videoconferencing, speech recognition and interactive games. SoundBlaster compatible. Flexible microphone, shielded cord. Folds up for easy portability.
33-1118 ..... **29.99**

Headphone with unidirectional mic

Nova-80. Great for multi-taskers. Unidirectional boom mic easily picks up your voice for the best sound transmission. 10-foot shielded cable allows you to move around the room as you talk. Inline volume control for easy adjustments. Gold-plated plug for best connection. Frequency response 20-20,000Hz.
33-1108 ..... **29.99**

Open-air stereo headphone with microphone



Open-air design helps make sure you don't miss your phone or doorbell ringing. Lightweight with adjustable headband and soft foam earcushions for comfort. 30-14,000Hz response. 8-foot cable with ⅛" plug. **33-1107**..... **19.99**

Tabletop computer microphone

Especially designed for use with computers, for voice commands and communications, as well as recording. Unidirectional electret microphone with 4-position adjustable desktop stand. 6½-ft. cord, mini plug. Requires 2 "AAA" batteries.
33-3025 ..... **19.99**

Computer mini clip mic with on/off switch

This tiny microphone clips to your lapel or tie or included stand, so you can compute hands free. Omnidirectional electret microphone with 6-ft. cord and ⅛" plug.
33-3026 ..... **9.99**

8-ft. shielded stereo speaker extension cord. Put your speakers where you want them.
42-2492..... **6.49**

IEEE 1284-compliant connectors–why are they important?

Many of the new laser and ink-jet printers are capable of much faster and more sophisticated printing than standard connectors allow. IEEE 1284-compliant cables permit data to flow both ways at the same time, taking advantage of the new, faster printer features.

Scan for printer cables

IEEE 1284 cables

Provides bidirectional data flow between computer and high-speed laser/inkjet printers. **6-ft. Compaq white.**
26-626.....19.99
6-ft. RadioShack white. 26-166.....16.99
12-ft. Compaq white. 26-631.....29.99
12-ft. RadioShack white. 26-167.....24.99

90° angle adapters

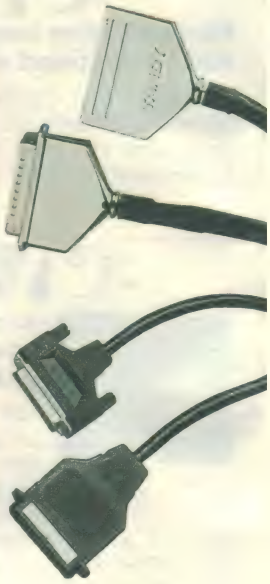
Adapter cable for tight spots.
Right angle. 950-0903 10.99
Left angle. 950-0904.....10.99

Cable extenders

6-ft. cable extender. 950-1132.....9.99
25-ft. cable extender. 950-0971..39.99

Computer-to-printer cables

Fits	Connectors/Description	Length	Cat. No.	Each
IBM; Tandy 1000 RL/RLX/TL3/3000/4000/5000/MPC/Sensation/WP-2; All Tandy laptops	25-pin/male Tandy port for most Tandy printers (see chart below)	6-ft. shielded	26-227	**12.99**
		12-ft. shielded	950-0970	**9.99**
	25-pin male/36-pin IBM port; bidirectional	6-ft. shielded	26-288	**9.99**
		12-ft. shielded	26-1258	**14.99**
Tandy 1000 series (except RL/RLX; and TL/3)	Edge card/36-pin Tandy port for most Tandy printers	12-ft. shielded	950-0966	**24.99**
IBM and compatibles	25-pin male/Tandy port (printer in IBM mode)	6-ft.	950-0974	**13.99**
Color Computer/MC-10	4-pin DIN/4-pin DIN special serial cable	6-ft.	950-0968	**5.99**
Model I/III/4/4P/4D	Edge card/36-pin Tandy port	6-ft.	950-0967	**19.99**
Model II/12/16 16B/2000/6000	34-pin female header/ 36-pin Tandy port	6-ft.	950-0969	**5.99**
Printer extension cable	36-pin male/36-pin male for RSU 10277044 printer extender.	25-ft.	950-0971	**39.99**
Model 100/102/200/600	Printer cable 26-pin female/36-pin male	6-ft.	950-0972	**14.99**
Color Computer 3	Cassette; 5-pin DIN to two ⅛" and one 3/32" plugs	3½-ft.	950-0973	**5.99**
HP brand printers	DB25 to 36-pin printer cable	6-ft.	26-232	**19.99**
Printer extension cable	DB25M to DB25M printer cable	6-ft.	26-233	**14.99**



Serial RS-232C cables

Round, shielded cables in various lengths.

Fig.	Description	Cat. No.	Each
1	6-ft. DB25 male to DB25 male	26-249	**9.99**
1	10-ft. DB25 male to DB25 male	950-0202	**12.99**
1	25-ft. DB25 male to DB25 male	950-0204	**16.99**
1	50-ft. DB25 male to DB25 male	950-0205	**22.99**
1	100-ft. DB25 male to DB25 male	950-0206	**29.99**
2	6-ft. DB25 male to DB25 female	26-240	**9.99**
3	6-ft. DB25 male to DB9 female	26-269	**9.99**
4	6-ft. DB9 male to DB9 male	26-116	**9.99**
5	6-ft. DB9 male to DB9 female	26-117	**9.99**
	6-ft. DB9 female to DB9 female	26-152	**9.99**

Gender changers and adapters

Fig.	Description	Cat. No.	Each
6	Null modem adapter. DB25 male to DB25 female	26-1496	**5.99**
7	Null modem adapter. DB9 male to DB9 female	26-264	**5.99**
8	Gender changer. DB25 male to DB25 male	26-229	**5.99**
9	Gender changer. DB25 female to DB25 female	26-228	**5.99**
10	Gender changer. DB9 female to DB9 female	26-230	**5.99**
11	Gender changer. DB9 male/DB9 male	26-231	**5.99**
12	Port adapter. DB25 female/DB9 female	26-265	**5.99**
13	Port adapter. DB25 female/DB9 male	26-287	**5.99**
14	Port adapter. DB25 male/DB9 female	26-209	**5.99**
15	Port adapter. DB25 male/DB9 male	26-1388	**5.99**

Tandy Printer Cable Quick Reference

If you move or reorganize your computer workcenter, you may need cables of different lengths to accommodate the changes. The chart below will help you pick the exact cable your system requires.

Computer⇨	PC-compatible NON-Tandy computers (printer in IBM mode)		Tandy 1000/RL/RLX/TL3 3000/4000/5000/MPC Sensation/WP2		Tandy 1000 series (Except RL/RLX/TL3)
Printer⇩ Length⇨	6 Feet	12 Feet	6 Feet	12 Feet	12 Feet
LP 400/410, LP 800/950/990 All ink-jet printers	26-288	26-1258	26-288	26-1258	
LP 1000, DMP 100/105/106/107 DMP 130A/132/133 DMP 110/120/130	950-0974	26-227	950-0970		950-0966
DMP 134/135 DMP 136/137	26-288	26-1258	26-288	26-1258	
DMP 200	950-0974		26-227	950-0970	950-0966
DMP 202/203/204 DMP 205/206/207 DMP 240/250	26-288	26-1258	26-288	26-1258	
DMP 300	950-0974		26-227	950-0970	950-0966
DMP 302/310	26-288	26-1258	26-288	26-1258	
DMP 400/420/430 DMP 440/442/500 DMP 2100/2100P/2102	950-0974		26-227	950-0970	950-0966
DMP 2103/2104	26-288	26-1258	26-288	26-1258	
DMP 2110/2120	950-0974		26-227	950-0970	950-0966
DMP 2130	26-288	26-1258	26-288	26-1258	
DMP 2200/DW II DMP 210/220/230 DMP 410/510/520	950-0974		26-227	950-0970	950-0966

Detachable AC cords

Universal Serial Bus: The new standard for connectivity. *One kind of plug. One kind of port. Truly "one size fits all." For every kind of peripheral you can think of: printers, monitors, keyboards, mice, speakers, scanners, digital cameras, external drives and storage devices, video conferencing equipment.*

Real Plug and Play. *When utilizing Windows® 98 or MacOS® 8.5 as your operating system, every USB peripheral or device you plug into your computer is automatically sensed, installed and configured. That's the way Plug and Play is supposed to work!*

Speed and more speed! *With USB connections, data transfer rates can be up to 100 times faster than with standard serial or parallel connectors.*

Expandability. *USB is capable of daisy-chaining many compatible peripherals without loss of performance. Even when you run out of bandwidth, just add USB hubs without additional fuss. You never need to go inside your computer, just plug in and turn on.*

"Hot Swappable." *The ultimate in convenience! With Windows 98 or MacOS 8.5 you can add, remove, install, and configure peripherals while your computer is running. No need to shut down.*

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(1) New 3-foot USB cable. A to B, male connectors, gold contacts.
26-168 ..... **6.99**

(2) New 6-foot USB cable. A to B, male connectors, gold contacts.
26-169 ..... **9.99**

(3) New 10-foot USB cable. A to B, male connectors, gold contacts.
26-170 ..... **14.99**

(4) New 4-port USB hub. This Plug and Play peripheral supports 4 USB devices without "piggybacking". Can be used as self powered or Bus powered device. Includes a USB cable and DC adapter. **26-165** **49.99**

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(5) Right-angle 360° rotatable plug. 6-ft. IEC power cord. Ideal for use in problem areas. When desk or furniture stops your cord from going directly to the plug, you can rotate the cord to feed along a wall at any angle desired.
278-1264 ..... **5.99**

(6) 6-ft. power cord. 3-prong grounded. UL listed. **61-2859** **3.99**
12-ft. power cord. White. **61-2865** **5.99**
6-ft. shielded IEC-type cord. 61-2860 .... **4.99**

(7) 6-ft. power extension cord. 3-prong grounded. UL listed. **61-2871** **4.99**

(8) 6-ft. power cord with right angle connector. Great for tight spaces. Detachable power cord with 90° connector.
61-2861 ..... **5.99**

(9) New 6-ft. power cord with right angle plug. Compaq brand grounded computer power cord. Compaq connector also fits many notebooks.
61-2868 ..... **3.99**

(10) New 7-ft. IEC power Y-cord. Power two devices from just one AC outlet. 4-foot cord branches off into two 3-ft. grounded cords, each with an IEC outlet at the end.
61-2870 ..... **5.99**

New USB Game port adapter

This multi-function game port works with most gaming controllers, (joysticks, game pads, racing wheels), where USB is available, but no game ports are. **26-164** **14.99**

IEEE 1284 compatible

A/B data switch connects two devices to one computer port

Lets you select between two printers or other devices with the flip of a switch. Ends unplugging and replugging. Helps prevent wear on a computer port. DB25 female connectors on both input and output. IEEE 1284 compatible when used with IEEE compliant cables. Shielded to reduce interference. No external power supply required.
26-115 ..... **29.99**

6-foot extension cord for keyboard or mouse

6-pin mini DIN (PS/2) connectors–male at one end, female at the other. **26-149** **9.99**

10-foot VGA extension cable

Male DB15 connector to female DB15 connector. Shielded and grounded to prevent interference.
26-401 ..... **14.99**

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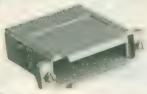
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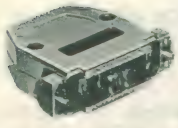
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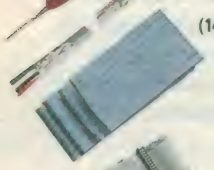
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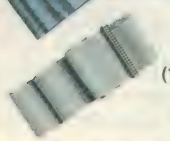
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Crimp D-sub connectors

Gold-plated contacts for high reliability.

Fig.	Description	Cat. No.	Price
1	9-position male	276-1427	.99
–	9-position female	276-1428	1.49
2	25-position male	276-1429	1.99
–	25-position female	276-1430	2.49

Solder D-sub connectors

Gold-plated pins and terminals.

Fig.	Description	Cat. No.	Price
–	9-position male	276-1537	.99
3	9-position female	276-1538	1.29
–	25-position male	276-1547	1.49
4	25-position female	276-1548	1.99

D-sub hoods for 9-pin and 25-pin D-sub connectors

Professional D-sub casings with strain reliefs. Fit snugly over D-sub connectors to protect crimp and solder contacts from dirt, dust and damage for higher reliability and stable mounting. Can be used for plug or receptacle connectors. Includes hardware.

Fig.	Description	Cat. No.	Price
5	9-position metal 25-position metal	276-1508 276-1510	2.19 2.79
6	25-position gender changer	276-1520	1.79
7	9-position nonshielded 25-position nonshielded	276-1539 276-1549	.99 1.19
8	9-position metalized 25-position metalized	276-1513 276-1536	1.49 1.99

(9) RS-232 male D-sub 25 to RJ-11 modular phone jack. Connects up to six RS-232 lines of your choice. **276-1405** **2.99**

RS-232 female D-sub 25 to RJ-45 8-position modular jack. 276-1406 ..... **4.49**

D-sub and IDC tools

(10) D-sub pin crimper. Professional steel tool accepts #20, #24 and #28 connector pins. 6⅞" long. **276-1595** **9.99**

(11) Ribbon cable crimp tool. Makes it easy to attach IDC connectors to flat ribbon cables. 910-3908 ..... **12.99**

(12) D-sub pin insertion/extraction tool. For crimp type contact pins. **276-1426** **2.99**

Multiconductor cable and disk drive adapters

(13) 4-conductor, double-shielded. 100% foil shield, 75% braided overwrap fights interference. 30 feet. **278-777** **8.99**

(14) 25-conductor ribbon cable. Nonshielded. 5 feet. **278-772** **3.99**

(15) IDE dual hard drive cable. Connects any two 40-pin IDE hard drives to a computer mother board with a 40-pin connector. 2 feet. **278-780** **6.99**

(16) Disk drive power "Y" cable. Power two drives from one source. For many 5¼", hard disk drives. 10". **278-766** **3.99**

(17) Disk-drive extension cable. 10" long. **278-767** .. **2.99**

Universal floppy controller cable. Internal ribbon connects 5.25" or 3.5" drive to your mother board. 32½" long. RSU 11616562 ..... **8.99**

(18) Mini DIN connectors. For PC keyboard and peripherals.

Type	Pins	Cat. No.	Each
Male	6	276-1474	1.49
Female	6	276-1475	1.69

Scan for computer connectors

(19)

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High-density solder D-subs

Fifteen positions in the same size as a standard 9-pin D-sub connector. Great for replacement on Super-VGA monitor cords or building extension cords for Super-VGA monitors.

(19) Male. 276-1501 ..... **1.29**

(20) Female. 276-1502 ..... **1.79**

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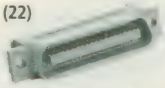
37-position male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36-position male

(21) Crimp D-sub connectors and strain reliefs

For ribbon cable. Improved metal strain relief hooks directly to metal shell.

Description	Cat. No.	Each	Use Strain Relief	Each
9-position male 9-position female	910-5406 910-5407	4.99 5.19	910-5416	.29
15-position male 15-position female	910-5408 910-5409	5.69 5.89	910-5417	.29
25-position male 25-position female	910-5410 910-5411	6.49 6.59	910-5418	.29
37-position male 37-position female	910-5412 910-5413	8.39 8.49	910-5419	.39
50-position male 50-position female	910-5414 910-5415	18.19 18.19	910-5420	.69

(22) Crimp D-ribbon connectors and strain reliefs

For use with ribbon, round or jacketed cable. Low-profile design.

Description	Cat. No.	Each	Use Strain Relief	Each
24-position male 24-position female	910-5421 910-5422	5.19 5.19	910-5427	.39
36-position male 36-position female	910-5423 910-5424	6.39 6.39	910-5428	.39
50-position male 50-position female	910-5425 910-5426	7.69 7.69	910-5429	.49

DIP programming shunts. Plug-in shorting jumpers used to set parameters on circuit boards for computers, disk drives, etc. Fit 0.025" header pins on 0.100" centers. **276-1512** ..... **Pkg. of 10/1.29**

Silicon rubber shunt. Connectors used to form an alternative path for current. Works with a wide range of electronic equipment. 2.54mm pitch. 910-5299 ..... **Pkg. of 10/1.49**

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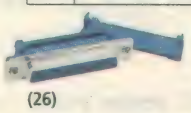
Right-angle D-sub connectors

Gold-plated nickel contacts assure maximum reliability.

Fig.	Description	Cat. No.	Price
–	9-position male	910-1543	1.19
–	9-position female	910-1546	1.19
–	15-position male	910-1544	1.39
–	15-position female	910-1547	1.39
–	25-position male	910-1545	1.79
23	25-position female	910-1548	1.79
24	15-position high-density male	910-5294	2.69
25	15-position high-density female	910-5295	2.69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(26) 25-position D-sub female solderless IDC-type connector. Insert ribbon cable and push down to lock in place. No soldering, no screws. 910-1551 ..... **3.99**

Scan for computer accessories

America's Home Connectivity Store℠

RadioShack has what you need, including Enhanced Category 5e voice/data cable, the standard for high-speed data transfer between workstations as well as DSL connectivity. Don't be obsolete the day you install your computer network. Modular wall plates, jacks, clips and connectors give you the flexibility to stay ahead of the curve in network, DSL and satellite broadband technology. Our Enhanced Category 5e cables offer lower crosstalk than standard CAT5 cables. This assures top performance, problem-free full-duplex, 4-pair Fast Ethernet networking and DSL solutions for today and tomorrow.

4-foot CAT5 patch cable

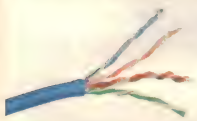
4-pair patch cable.
278-790 ..... **6.99**
12-ft., 4-pair patch cable. **278-792** **9.99**
25-ft., 4-pair patch cable. **278-795** **11.99**

50-foot CAT5 patch cable

4-pair patch cable. Level 5 10baseT. RJ45. **RSU 11919180** **19.99**

New Enhanced CAT5e cable

White jacket, 4-pair Category 5e wiring. Voice/data. Bulk. **278-1583** ..... **Per Foot 15¢**



New Enhanced CAT5e Plenum cable

Blue jacket, 4-pair CAT5e plenum voice/data wiring. Bulk.
278-1585 ..... **Per Foot 35¢**

100-foot CAT5 network cable

4-pair, 24-gauge solid copper. Twisted fire retardant PVC jacket conforms to UL 444 and 1666. Meets Category 5 cable requirements, UL CMR approval. **278-830** **24.99**

Self-laminating cable labels

Identify cables for easier recognition. Package of 24 1×2½" labels.
278-1616 ..... **1.99**

Spring clip 10-pak

Assorted nylon ring clips for securing CAT5 cable along walls. Attach with screw or nail, then feed your cable through. Package of 10. **278-1663** **1.59**

New 2-port flush-mount wall plate

Keystone snap-in module fits a variety of jacks and connectors like RCA, BNC, F, CAT5e. Contains two plates with screws.
278-2003 ..... **1.49**

New 4-port flush-mount wall plate

Keystone snap-in module fits a variety of jacks and connectors like RCA, BNC, F, CAT5e. Contains two plates with screws.
278-2007 ..... **1.49**

New Blank insert module

Keystone snap-in module has one insert without hole and one piece with hole for F adapter. **278-2020** ..... **99¢**

New CAT5e jack

Gold-plated Keystone jack for CAT5e exceeds industry standards. Balanced signal transmission of insertion loss and crosstalk from 1 to 100MHz. Includes two dust covers with phone and monitor icons and two strain relief caps for 110 IDC connector.
278-2024 ..... **2.99**

New 10baseT Y-adapter

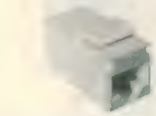
Operate two computers simultaneously with the same network connection. Has one hub port and two PC ports. **278-785** **19.99**

Jumbo stick-on wire clips

Secure your wires. Package of three. **278-1641** **1.79**

New Wire stripper for UTP/STP

Strips outside diameter 3 to 7mm. wire. Top end for 110 IDC connector insertion use. **278-2018** **3.99**

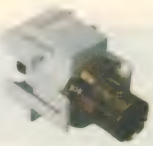


New Inline coupler

Keystone snap-in CAT5e inline coupler. Can be used with #278-2003/2007 flush mount wall plates.
278-2037 ..... **3.99**

New Gold-plated F-connector

Snap-in female-to- female module. Can be used with #278-2003/2007 flush mount wall plates. **278-2039** **1.99**

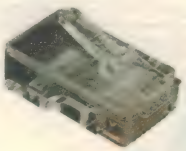


New BNC gold-plated female to female

Keystone snap-in module. Can be used with #278-2003/2007 flush mount wall plates. **278-2051** **2.99**

New RCA gold-plated jack

Keystone snap-in module w/ solder tail.
White. 278-2067 ..... **1.99**
Red. 278-2071 ..... **1.99**
Yellow. 278-2075 ..... **1.99**



Non-keyed 8-pin quick connect plug

For standard cable. Use with modem or LAN.
279-406 ... **Pkg.5/2.99**

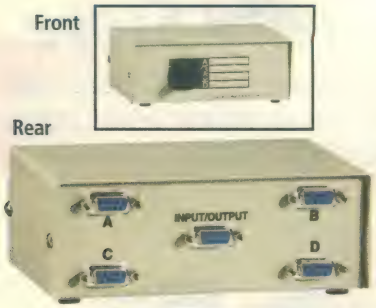
Adhesive-back wire holders

10-pack. **278-1647, 2.79**

Professional crimping tool

Use to install 4, 6, and 8-conductor plugs.
279-405 ..... **29.99**

RSU NUMBERS **AVAILABLE ONLY THROUGH:** ordering at our stores from RadioShack Unlimited® or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.



New DB9 serial switch boxes provide added versatility

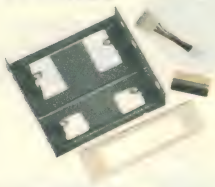
Use to connect up to four devices to one computer. (Only one device can be used at a time.) Can also be used to connect up to four computers to one device. (Only one computer can use the device at a time.) Switches all nine lines straight through. Each switch has female DB9 (9-pin) connectors.

2-position. 950-0247 ..... 14.99
4-position. (Shown.) 950-0248 ..... 19.99

UL listed power supplies

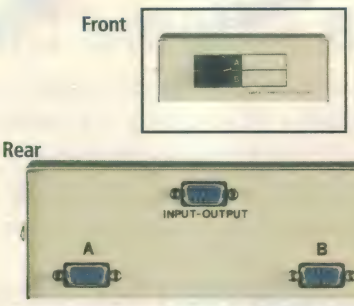
For direct replacement or assembling a custom system. All include power cable and weigh 4 lbs.

Type	Watts	Cat. No.	Each
AT	250	950-0498	39.95
AT	300	950-0499	59.95
ATX	250	950-0887	49.95
ATX	300	950-1071	69.95



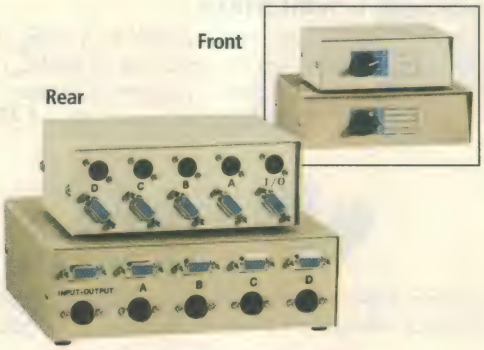
New Universal 3½" disk drive mounting kit

This kit makes it easy to install any hard or floppy 3½" drive in almost any PC chassis. Kit includes disk activity LED, matching mounting bracket and side rails, a beige and a black front-panel plate. Designed for use with most PC, XT, AT, PS/2 and other compatible computers, desktop or tower style. 950-0360 ..... 5.99



New HD15 switch lets two PCs share one SVGA monitor

Compact, extra-rugged 2-position data switch has three HD15 (high-density 15-pin) female connectors.
950-0249 ..... 19.99



Keyboard and monitor switches

Lets you switch a keyboard and monitor between two or four computers.

Description	Cat. No.	Each
2-position, AT-style	950-0250	39.99
4-position, AT-style*	950-0251	49.99
2-position, PS/2-style	950-0252	44.99
4-position, PS/2-style*	950-0253	64.99

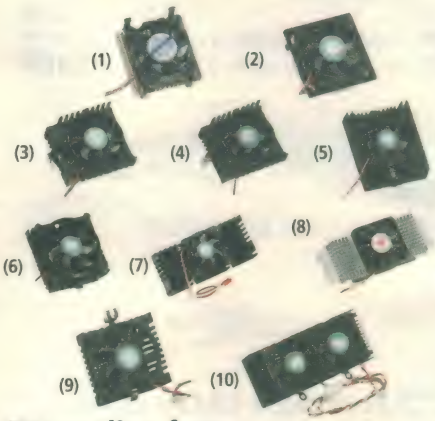
*Shown

New Universal 5¼" disk drive mounting kit

Designed for both older and newer PCs, this kit helps you install any hard or floppy 5¼" drive quickly and securely. Includes hard-disk activity LED, matching mounting bracket and side rails, beige front-panel plate with cut-out, assorted screws. For most PC, XT, AT, PS/2 and compatible computers. 950-0359 ..... 4.99

Get More From Your PC

Visit our RadioShack.com website for a wide selection of hard-to-find computer switches, adapters, repair parts, upgrades and supplies.



CPU cooling fans

Available in sleeve or ball bearing type.

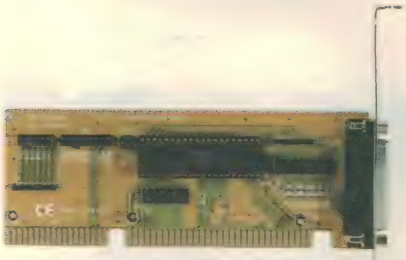
Fig.	For CPU	Socket	Type	Cat. No.	Each
1	486	3	Sleeve	950-0443	5.95
2	486	3	Ball	950-0444	9.95
3	586, 686	7	Sleeve	950-0445	12.95
4	586, 686	7	Ball	950-0446	14.95
5	Pentium Pro	8	Ball	950-0447	19.95
6	K6-2, K6-3	7	Ball	950-0448	19.95
7	Celeron/Pent. II dual cooler	Slot 1	Ball	950-0771	22.95
8	Pentium II/III	Slot 2	Ball	950-0891	19.99
9	Celeron	370	Ball	950-1091	14.95
10	AMD Athlon	Super 7	Ball	950-1092	19.99

New Thermoelectric CPU coolers cut chip temperature up to 58%

Provide maximum protection for CPU while boosting processor speed. Includes TEC module, heat sink and ball bearing fan. Quick and easy to install.

Fits Pentium server. (Socket 7). 900-8592 ... 43.99
Fits Pentium, AMD, Cyrix. (Skt. 7). 900-8563, 44.99
Fits Pentium Pro. (Socket 8). 900-8564 ..... 49.99
Fits Pentium II or III. (Slot 1). 900-8565 ..... 49.99

RED NUMBERS AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.



New Dolphin single-port parallel ISA bus

Adds a second high-speed, bidirectional parallel port to your computer. This card features a 16-bit interface and supports Hi IRQs 3-15 and Lpts 1-6. Supports Windows 95/NT/3.X and MS-DOS. Fast ISA-4001.
950-0614 ..... 29.95

Dual-port parallel ISA bus. Fast ISA-4011.
950-0617 ..... 39.95

New Dolphin single-port EPP/SPP/PS2 parallel PCI bus

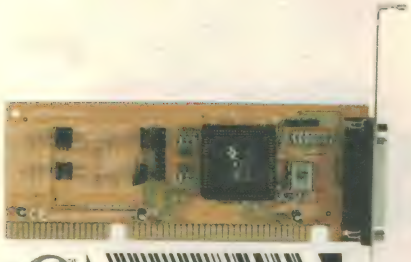
Ultra-high speed, bidirectional. Card has 32-bit interface and 83-byte FIFO buffer. Supports Windows 95/NT, MS-DOS and ECP. FAST PCI-4006.
950-0616 ..... 49.95

Dual-port parallel PCI bus. Fast PCI-4014.
950-0619 ..... 59.95

DOLPHIN PERIPHERALS

Dolphin Peripherals

Each Dolphin Peripheral card can be installed in 30 minutes or less using the included User's Guide that provides step-by-step instructions. Each card complies with FCC Class B and CE regulations and carries a 5-year manufacturer's warranty. Lifetime Internet-based technical support is provided.



New Dolphin single-port ECP/EPP/SPP/PS2 parallel ISA bus

Adds a second ultra-high-speed bidirectional enhanced parallel port to your computer. With a 16-bit interface and 16-byte FIFO, this card supports Hi-IRQs 3-15 and Lpts 1-6. Supports Windows 95/NT/3.X, MS-DOS, EPP, SPP and PS/2 standards. Fast ISA-4003. 950-0615 ..... 39.95

Dual-port ECP/EPP parallel ISA bus. Fast ISA-4013. 950-0618 ..... 49.95

New Dolphin single-port 16550 serial bus

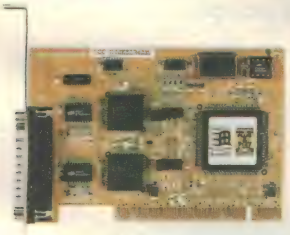
Ultra-high speed-card has a 32-bit interface and 16-byte FIFO buffer. Supports baud rates of up to 115.2Kbs. Supports Windows 95/NT and MS-DOS. Fast PCI-4025.
950-0622 ..... 59.95

Dual-port ultra-high-speed 16550 serial PCI bus. Fast PCI-4035. 950-0625 ..... 79.95

New Dolphin single-port 16550 serial ISA bus

High-speed card featuring a 16-bit interface and 16-byte FIFO. Supports baud rates of up to 57.6Kbs. Supports Hi-IRQs 3-15 and COMs 1-8. Also supports Windows 95/NT and MS-DOS. Fast ISA-4021.
950-0620 ..... 29.95

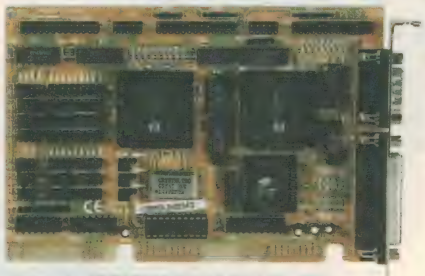
Dual-port high-speed 16550 serial ISA bus. Fast ISA-4031. 950-0623 ..... 49.95



New Dolphin ultra-high-speed 16650 single-port serial PCI bus

Card featuring 32-bit interface and 32-byte FIFO buffer. Supports COM 1 to 256. Supports INT A and mapping to Hi IRQs 3 to 15. Fast PCI-4027.
950-0723 ..... 59.95

Dual-port ultra-high-speed 16650 serial PCI bus. Fast PCI-4037. 950-0724 ..... 109.95



New Dolphin quad serial 16550 triple parallel port ISA bus

High-speed, bidirectional type. Features of the card include 16-bit interface, 16-byte FIFO (serial), 83-byte FIFO (parallel). Supports baud rates up to 57.6Kbs. Supports Hi-IRQs 3-15, COMs 1-4 and Lpts 1-3. Supports Windows 95/NT/3.X and MS-DOS. Fast ISA-4090.
950-0630 ..... 79.95

New Plug and play PCI USB card

This 32-bit, ultra-high-speed USB expansion card provides two 4-pin USB ports, enabling you to take advantage of high-speed USB peripherals. Supports Legacy keyboard and PS/2 mouse. It also supports advanced PCI commands. PCI-9001. *Manufacturer's 30-day warranty is included.*
950-0988 ..... 39.95

New Instant broadband Ethernet cable/DSL router

The easy way to connect up to four PCs to one DSL Internet Service Provider. Router can be configured to block individual users. Full duplex 10/100 4-port switch. (DSL modem not provided.)
950-1076 ..... 199.99

New Ethernet switched 5-port 10/100 network in a box

Everything needed for the SOHO setup! Has full duplex capability and automatic switching up to 200Mbps speed. Includes two 10/100 Ethernet cards, two 15-ft. category 5 cables, 5-port hub, AC power adapter and software.
950-1012 ..... 149.99

New Network starter kit

Get started with a 5-port 10BaseT hub, two PCI Ethernet cards, category 5 cables and software. Runs on Windows® 95, 98, NT, Novell. Fully expandable if your network grows beyond five computers.
950-0636 ..... 69.99

New EtherFast 5-port 10/100 workgroup switch

Migrates your network to the power of fast Ethernet and boosts performance all at once. Designed for small to medium businesses. 950-0984 .... 129.99
8-port switch. 950-0986 ..... 159.99

New EtherFast 5-port 10/100 auto-sensing hub

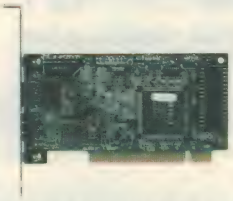
Perfect for upgrading part of your network. Will auto-sense 10BaseT or 100BaseT so you can mix speeds on your LAN with no problems. 950-0985 ..... 99.99
8-port hub. 950-0773 ..... 119.99

New Ethernet workgroup hub

Share e-mail, multimedia, files, printers and more. Connect up to three workgroup hubs with the built-in uplink port. 10BaseT speed.
950-0640 ..... 49.99

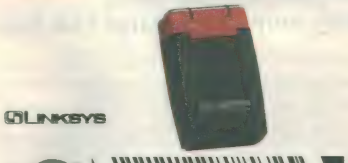
New Remote access print server

Four-port 10/100Mbps dual-speed hub with print sharing, remote access and Internet IP sharing. Two RS-232 ports. Use with your existing computer equipment and any external modem (14.4 to 56K).
950-1111 ..... 349.99



New EtherFast 10/100 LAN card

This 32-bit PCI Network card is great for versatility and speed. Auto-detecting for 10BaseT or 100BaseT port. Ideal for use with the fastest video, publishing and database applications. 950-0634 ..... 49.99



New EtherFast 10/100 USB network adapter

Connect any 10, 100 or 10/100Mbps hub or line without opening your PC. Hot-swap USB Type B adapter allows connectivity while your PC is running. Uses standard category 5 cable. Includes network software and drivers. 950-1110 ..... 69.99

New Hydra cable kits are tangle-proof wiring

Single-cable design combines monitor, keyboard and mouse cables to a single flexible harness reducing clutter and confusion. 6-ft. long. 950-1088 ..... 49.99
20-foot hydra cable. 950-1089 ..... 89.99

4-port model shown

New CommandView controls multiple computers

Control two PCs from one monitor, keyboard and mouse. 950-1085 ..... 124.99
4-computer command control. 950-0406 ..... 179.99
6-computer command control. 950-1086 ..... 229.99
8-computer command control. 950-1087 ..... 579.99

Business Network Connectivity

Whether you have two computers at home, a small office/home office or a full scale office network, RadioShack.com has first quality cable solutions that are compliant to all specifications.

Network enhanced category 5 patch cables

- Supports emerging high-band width applications such as Gigabit Ethernet
- Molded snagless ends
- UL/CSA/ETL/FCC certified
- 100% compliant–tested to meet ANSI/TIA and EIA standards

Scan for networking cables

Length	Color	Cat. No.	Price
3-ft.	Blue	950-0829	6.99
	Gray	950-0830	6.99
	Orange	950-0831	6.99
	Red	950-0832	6.99
	White	950-0833	6.99
	Yellow	950-0834	6.99
7-ft.	Blue	950-0835	8.99
	Gray	950-0836	8.99
	Orange	950-0837	8.99
	Red	950-0838	8.99
	White	950-0839	8.99
	Yellow	950-0840	8.99
14-ft.	Blue	950-0841	12.99
	Gray	950-0842	12.99
	Orange	950-0843	12.99
14-ft.	Red	950-0844	12.99
	White	950-0845	12.99
	Yellow	950-0846	12.99
25-ft.	Blue	950-0847	17.99
	Gray	950-0848	17.99
	Orange	950-0849	17.99
	Red	950-0850	17.99
	White	950-0851	17.99
	Yellow	950-0852	17.99
50-ft.	Blue	950-0853	26.99
	Gray	950-0854	26.99
	Orange	950-0855	26.99
	Red	950-0856	26.99
	White	950-0857	26.99
	Yellow	950-0858	26.99

Coax RG-58 patch cable

For use with ethernet 10Base-2. Molded boot, male to male connectors

Length (Ft.)	Cat. No.	Price
3	950-0098	5.99
10	950-0099	9.99
15	950-0100	14.99
25	950-0101	21.99
50	950-0102	21.99
100	950-0103	29.99

Category 5 crossover cable

For hub-to-hub or peer-to-peer (computer-to-computer without hub) applications. Gray.

Length (Ft.)	Cat. No.	Price
6	950-0368	5.99
12	950-0369	8.99
25	950-0370	12.99
50	950-0371	24.99

Category 5 patch panels

19" rack or rack mountable. Includes management bar, punch down tool, stuffer caps and color icons.

Cat. No.	No. of Ports	Price
950-0798	16	99.99
950-0799	24	129.99
950-0800	48	199.99

Fiber-optic patch assemblies

Multimode 62.5/125 micron fiber.

Length (Ft.)	Cat. No.	Price
3.3	950-0094	29.99
6.6	950-0095	32.99
9.9	950-0096	35.99
16.5	950-0097	39.99

New UTP cable tester

Great for testing polarity and continuity of unshielded twisted pair cables, such as 10BaseT and Token Ring UTP cables. Batteries and carrying case included.

950-0105 ..... 79.99

New Universal cable tester

Check polarity and continuity. This unit tests RG-58 (BNC), RJ-45 UTP), RJ-11 (PhoneNet) and Mini-Din 3 (AppleTalk) jumper cables. Requires 9V battery.

950-0106 ..... 119.99

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Store, Protect & Back Up Valuable Data

We've got what you need for the most popular formats–CD-R, ZIP Disk, SuperDisk, CD-ROM, 3.5" floppy, tape cartridges and digital cassettes.

Scan for CDs and diskettes

New 650MB/74 minute CD-R

Recordable CDs. 8× certified recordable. The fast convenient way to store data files or your favorite audio tracks. Package of 5. **26-473 ..... 12.99**

New 700MB/80 minute CD-R

Compaq brand recordable CDs with expanded storage size. 12× certified recordable. Package of 5. **26-634 ..... 14.99**

New 650MB/74 minute CD-RW

Record music or data, then erase and do it all over again–over 1,000 times. Ideal for archiving backup files. 4× certified recordable. **26-474 .... Each 6.99**

Don't guess–label your music and data for portable or permanent media

New CD label kit

20 different label designs make professional CD labels. Includes software and easy-to-use applicator. **26-505 ..... 14.99**

New Refill labels

100 labels for Label Me Kit at left. Includes 200 jewel case spine labels. For use with laser and ink-jet printers. **26-506 ..... 14.99**

New CD-ROM lens cleaner

Includes software with step-by-step instructions for best results. **26-390 ..... 7.99**

New DVD-RAM

5.2GB of rewriteable storage on a single disk! Write over more than 100,000 times. **26-477 ..... 49.99**

New Fuji 100MB ZIP® disk

IBM formatted, for ZIP drives only. Free up space on a crowded hard drive or back up. Fuji lifetime warranty. **26-458 ..... 14.99**

250MB ZIP® disk. 26-435 ..... 19.99

3.5" diskettes and labels

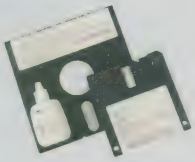
Lifetime warranty on RadioShack preformatted diskettes

Use the best quality diskettes for your data. Each RadioShack preformatted diskette is warranted against defects in workmanship and materials for the lifetime of the purchaser or we will replace it free–see store manager for details. Ten-packs include protective tote box. Discounts available on large-quantity purchases–see page 441.

Double high-density floppy disks. 1.44MB 3½" size. Package of 25. Multicolor. **26-438 ..... 13.99**

Double high-density floppy disks. 1.44MB 3½" size. Package of 10. Black only. **26-437 ..... 6.99**

Double high-density floppy disks. 1.44MB 3½" size. Package of 3. Black only. **26-436 ..... 3.99**

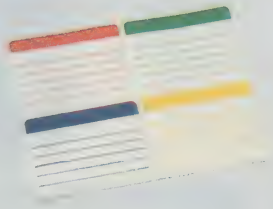


New 3½" & 5¼" drive cleaner kit

Removes oxide buildup in disk drives. 3½" and 5¼" cleaning disks and ½ oz. of fluid. **26-295 ..... 7.99**

Imation SuperDisk

120MB disks are ideal for storing and backing up text documents, graphic images, spreadsheet data and much more. For use with SuperDisk drives only. Package of 3. **26-429 .... 34.99**



Color-coded labels

A great way to organize your 3½" diskettes. Pack of 100 adhesive-backed labels. 25 each of 4 different colors. **26-244 ..... 2.99**

Tape/cartridge storage

150MB tape cartridge. DC 6150 compatible. RSU 10274728..... **39.99**

40MB tape cartridge. DC 2000 compatible. RSU 11656873..... **29.99**

C-12 digital cassette. RSU 11987005..... **99¢**

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Protect and Organize Your Data

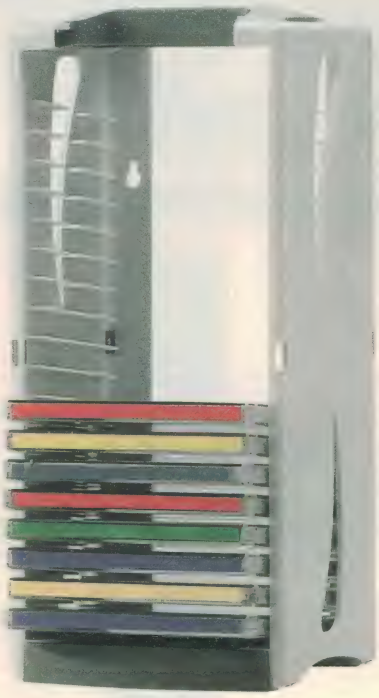
With our big selection right around the corner, finding and storing your portable media disks has never been so easy.

Scan for data storage

Stack units to save space

New Multimedia cabinet

Stable and space saving system. Comes with grommets to attach to each other. Stackable both vertically or horizontally. Drawer can be used to store not only floppies, but CD media as well. Organizes 38 floppies, 10 Zips or any combination. Media drawer removable for more (20 CDs) space. Front door can be left or right hinged.
26-1205 ..... **12.99**



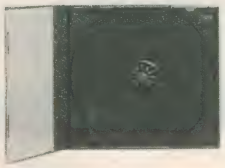
Great space-saver–mount on wall or stack on shelf and desktop

20 CD-ROM storage tower

Vertical design frees up moore work space. Wall mountable, easy to assemble. Stackable–just add another tower when you need more storage space.
26-388 ..... **5.99**

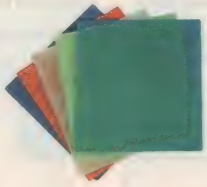
New CD pocket cases

Protect your CDs. High-impact plastic multi-colored CD cases. Each holds two CDs. 3-pack. Includes mailing labels.
26-504 ..... **3.99**



New CD jewel cases

Replace broken original music, data CD cases, or keep recorded CDs in them.
26-1202 ..... **10-pack 4.99**

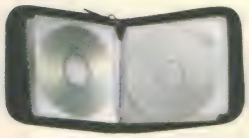


New Slim CD cases

Comes in assorted colors. A fun way to protect and store your CDs.
26-1203 ..... **5-pack 2.99**

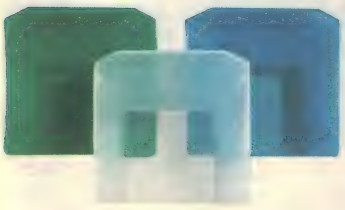
Space-saving 120-CD album

A safe, convenient way to store or transport CDs. Holds 120 CDs or 60 CDs with cover cards. Made of durable nylon. **42-236** .. **34.99**



24-CD wallet

Your CDs stay secure inside protective sleeves. Durable nylon case with easy-access zippered case.
42-205 ..... **9.99**



New Zip/floppy cases

Travel cases for two Zips or four floppies. 3-pack of assorted colors for easy recognition. **26-1201** **4.99**

New Diskette storage

Storage case holds 50 3.5" disks. Includes adjustable dividers and labels. Cover closes to protect from dust.
26-1204 ..... **4.99**

New Laptop case

Notebook/laptop carrying bag. Safety strap prevents your laptop from slipping out of place. Overstuffed handle for comfort. Stores CDs and all your other business needs with ease.
26-651 ..... **49.99**

New Paper shredder

Countertop/desktop cross-cut paper shredder has 4½" throat to prevent jamming. High-security ⅛×¾" shred pieces. Waste receptacle holds up to 35 sheets of paper. Auto-stop/start.
26-527 ..... **39.99**

SideWinder website also offers additional command lists for customization, so your controller will have the power to dominate.

Scan for PC game accessories

New Microsoft® SideWinder Game Voice

The next dimension in gaming. Players can communicate within games by voice over the Internet or LAN. Voice activation is via stereo headset connected to a compact, 8-button control unit. Just press a button to activate Game Voice, then use voice commands like "change weapons", "attack", "jam radar" or "eject" to respond swiftly and intuitively to any situation in which you may find yourself during game play. Game Voice can be broadcast to almost any combination of players or channels with its connection management software. USB connection for easy hookup. Minimum connectivity system requirement is a 33.6K modem.
26-3005 ..... **49.99**

PlayStation accessories

New Dual impact analog game controller

8-directional controls and 8-fire buttons. Two motor shock vibration for Sony PlayStation.
26-615 ..... **19.99**

New 1MB memory card

Provides 15 blocks of memory for saving games. Comes with bonus storage case.
26-614 ..... **9.99**

Sony GamePad

Controller for Sony PlayStation. 8-fire buttons with turbo mode.
26-603 ..... **9.99**

Automatic game switch

For Sony PlayStation. Fully automatic switch with RF modulator. Selectable 3/4 channel switch. **26-609** **19.99**

Nintendo 64 accessories

New N64 Controller

Replacement for original N64 controller. Analog joystick. 8-way directional buttons.
26-616 ..... **19.99**

New 1MB memory card

Provides 492 pages of memory. Saves four times as many games as the original N64.
26-617 ..... **14.99**

Automatic game switch

For Nintendo N64. Fully automatic switch with RF modulator. Selectable 3/4 channel switch. **26-610** **19.99**

New Tremorpak Plus memory card

Add the power of real game action to your standard N64 controller. Includes 256K memory card for saving games.
26-618 ..... **14.99**

PC gamepads and joysticks

New SideWinder joystick

8-button. Precision Pro Lite.
26-3003 ..... **29.99**

Joystick with throttle

4-fire button analog. 4-way hat switch. **26-447** **34.99**

PC gamepad

Digital gamepad lets you beat enemies with 8-fire buttons and turbo switch. **26-445** **14.99**

Dreamcast accessories

New Quantum Fighter Pad

Analog/digital control pad. 8-fire buttons. Auto-fire and program functions. **26-611** **29.99**

New Memory card

200 blocks of memory capacity. Jewel case can store a total of two cards. **26-613** **14.99**

Blow 'em out of the sky

Made for PC flight games. Throttle and 4-button controls let you rule. Suction cups for added stability.
26-444 ..... **19.99**

Analog/digital PC gamepad

With 8-directional controls and throttle. Includes turbo and auto fire. **26-446** **29.99**

Joystick port Y-adapter

Use two joysticks in a single port. Compete with friends on 2-player games! 15-pin connector.
26-380 ..... **4.99**

New USB game port adapter

Use with your Legacy free computer. Connect gamepad, joystick, 2 more.
26-164 ..... **14.99**

New RFU adapter

Connects Dreamcast console to TVs that do not have A/V connectors.
26-612 ..... **12.99**

Product names mentioned herein may be trademarks or registered trademarks of their respective companies.

Cool New Models, Hot New Features

From a wireless mouse to an Internet keyboard, RadioShack carries a wide selection of products to make your computing more efficient & trouble-free.

New Precision Microsoft® IntelliMouse® Optical

Features IntelliEye optical sensor technology. 1,500 scans per second ensure 3 times the accuracy of a normal ball-type mouse. There's no ball to wear out, and no dirt can clog up the smooth mouse motion. Works on almost any surface. Includes software to customize functions. USB type with PS/2 optional. **26-3002** **49.99**

New Microsoft® Internet keyboard

The Microsoft® Internet Pro has 19 programmable hot keys for one-touch control of e-mail, Internet connectivity and your favorite programs. Two USB ports allow peripheral connections directly into your keyboard, not the back of your PC. **26-3001** **49.99**

New Wireless mouse

4-way scrolling infrared wireless mouse has a dual wheel for up/down and right/left scrolling. With auto-scroll and zoom. PS/2 interface.
26-553 ..... **39.99**

New Compaq scroll mouse

Scroll the Internet and document pages without using the scroll bar. Customize buttons for one-click commands. Left or right handed. PS/2 interface.
26-633 ..... **19.99**

Compaq PS/2 mouse

Fits any standard PS/2 mouse input port. 2-button operation. Ergonomic design allows for comfortable use.
26-443 ..... **14.99**

Dual-wheel scrolling trackball

Scroll in all four directions. PS/2 interface. **26-442** **29.99**

New Serial mouse

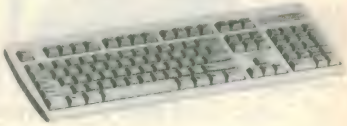
2-button serial mouse. 450dpi.
26-326 ..... **9.99**

New Optical mini mouse

USB plug-and-play interface. Works with any computer or laptop with a USB port. Optical eye allows use on clothing or briefcase. **26-554** **29.99**

New USB mini mouse

Scrolling mini is ideal for the traveler or laptop user. USB interface is plug-and-play and hot swappable. Scrolling function is great when space is limited.
26-552 ..... **19.99**

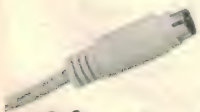


New Compaq keyboard

Get the same rugged and precision keyboard that comes with new Compaq computers. 144 keys including Windows hot keys. PS/2 type. **26-439** **19.99**
Keyboard cover for #26-439.
RSU 12085270 ..... **16.99**

Make your computing a little easier

Scan for keyboard and mouse accessories



6-ft. extension

Use for PS/2 mice and keyboards. Male on one end, female on the other.
26-149 ..... **9.99**

Keyboard cover

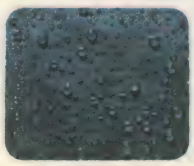
Keeps dust and debris off your keyboard. For most PC and Mac computers.
26-343 ..... **4.99**

Cleaning kit

Your mouse works better when it's squeaky clean. Six foam swabs plus cleaning fluid and cloth.
26-347 ..... **4.99**

Mouse pad

Keeps the tracking ball clean. Provides excellent tracking on a uniform surface. (Mouse shown not included.) **26-237** ... **4.99**



Raindrop mouse pad

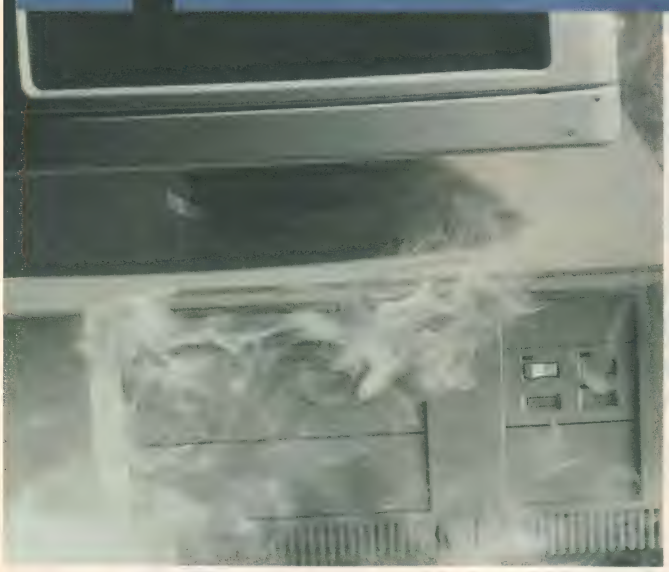
Blue raindrop pattern adds fun to any desk. Non-skid base keeps pad in place.
26-540 ..... **7.99**

Gel pads

Ergonomic designs offer extra support and comfort.
(1) Gel add-a-pad.
26-440 ..... **6.99**
(2) Gel keyboard pad.
26-441 ..... **16.99**
(3) Gel mouse pad.
26-448 ..... **12.99**

RSU NUMBERS **AVAILABLE ONLY THROUGH:** ordering at our stores from RadioShack Unlimited® or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Protect your PC from power failures and surges.



New Compaq Pro UPS 500 provides high degree of protection for your home/office computer

Uninterruptible Power Supply with built-in rechargeable battery operates computers and peripherals up to 30 minutes if power fails—enough time to safely finish, exit programs and power down. 500VA LED indicators alert you when AC power fails, if battery is running or needs replacement. Six surge-protected AC outlets (three of which provide backup power), modem protection. Compaq Power Manager Pro UPS software on CD-ROM automatically backs up files when you're away during blackout. Cables included.

61-2311 ..... **199.99**

8-outlet protector is ideal for a PC connected to a network

Uses both gas tube (GT) and MOV elements for faster, more reliable AC surge protection. Also protects against surges on two phone lines or a network connection using a modular jack. Wide-spaced outlets easily accommodate AC adapters. Power Ring™ master on/off switch has surge protection and ground OK indication. Built-in 55dB electrical noise filter. 8-ft. cord with space-saving right-angle plug. 1,550-joule rating. *Includes up to $25,000 Connected Equipment Guarantee.*

61-2322 ..... **59.99**

7-outlet surge protector with gas tube and MOV elements

MOV and gas-tube elements provide fast-response AC surge protection. Also guards against surges on phone line—an extra jack connects a phone or fax in addition to modem. Power Ring master on/off switch has surge protection and ground OK indication. 55dB noise filter. 8-ft. power cord, right-angle plug. 1,550-joule rating. *Up to $25,000 Connected Equipment Guarantee.*

61-2320 ..... **34.99**

6-outlet surge protector uses gas tube and MOV technology

MOV and gas-tube elements combine to deliver fast response, highly dependable AC surge protection. Power Ring master on/off switch has surge protection and ground OK indication. 55dB noise filter. Space-saving right-angle plug has 8-ft. cord. 1,550-joule rating. *Includes up to $25,000 Connected Equipment Guarantee.* **61-2321** .. **29.99**

QUESTION:

What is solid state modem protection?

Q&A

ANSWER:

It's the same technology phone companies use to help protect their equipment from surge damage. Modem protection guards your computer modem from voltage surges on the phone line.

QUESTION:

What does a UL 1449 2nd Edition rating mean?

ANSWER:

All RadioShack surge protectors meet the current UL safety requirements. UL 1449 Second Edition tests simulate a high energy spike, as well as a low energy, long duration surge through the suppressor's "fail-safe" circuit. After these tests are performed, the circuit is rated.

QUESTION:

What is a ground OK indicator?

ANSWER:

It lights when the wall outlet is correctly wired. The indicator is offered on our #61-2320/2321/2322/2323/2325 models on this page.

Protect your portable PC

This single-outlet surge protector is easy to take along—fits in most portable computer carrying cases. Protects against voltage surges when you operate your computer from an AC outlet in a hotel or motel. Also protects modem from surges on the phone line. Built-in 35dB filter locks out electrical noise and interference. LED indicator confirms AC surge protection. 600-joule rating. *Includes up to $25,000 Connected Equipment Guarantee.*

61-2325 ..... **19.99**

6-outlet plug-in surge protector

Just plug into a standard grounded (3-prong) AC outlet to add voltage surge protection for up to six devices. Guards computer modems against phone line power surges. Provides audible/visible warning of disabled protection. Built-in 35dB filter blocks electrical noise and interference that can corrupt data. 600-joule rating. *Includes up to $25,000 Connected Equipment Guarantee.* **61-2323** **24.99**

Our Connected Equipment Guarantee is included at no extra cost

Because our surge protectors exceed UL 1449 Second Edition and meet IEEE 587 standards, they include a limited warranty covering your properly connected equipment: During the warranty period, we will reimburse, up to the stated dollar limit, for the repair or replacement of equipment damaged by a voltage surge while properly connected to a surge protector covered by the warranty. See store for details.

Uninterruptible Power Supplies

Protect your home office computer from damaging power spikes, surges, brownouts and blackouts. Minuteman UPSs include great features and user-friendly software utility.

New Minuteman MBK series

MBK 300. Has two battery backup receptacles to accommodate PC and monitor. Also includes a fax or modem surge protection socket to guard against voltage surges and spikes from this area. Intelligent microprocessor and hot swappable battery feature. Each unit features a surge-only outlet for protection of peripherals that do not require battery backup. Unique ergonomic design uses a small footprint that is frequently necessary in the small office/home office environment. 950-0893 ..... 94.99

Model	Watts	VA	Cat. No.	Price
MBK 300	195	300	950-0893	**94.99**
MBK 320	208	320	950-0894	**119.99**
MBK 520	328	520	950-0895	**134.99**
MBK 680	442	680	950-0896	**209.99**

New Minuteman UPS PRO series

Pro 320. All of the features of the MBK series, plus provides LED status for voltage boost, overload, replace battery and site wiring fault. Quickboost™ and Quicktrim™ enable the Pro series to utilize a greater voltage range before reverting to the batteries. Audio alerts can also be incorporated. Each unit incorporates a surge-only outlet for protection of peripherals that do not require battery backup. 950-0898 ..... 159.99

Pro 520 for mini towers, small servers.
950-0899 ..... 219.99

Model	Watts	VA	Cat. No.	Price
Pro 320	208	320	950-0898	**159.99**
Pro 520	338	520	950-0899	**219.99**
Pro 700	455	700	950-0900	**349.99**
Pro 1000	650	1000	950-0901	**549.99**
Pro 1400	910	1400	950-0902	**699.99**

Sentry™ Power Management Software. Free with all UPS units except MBK 300/320. (See story in panel at right for complete software details.) 950-0897 ..... 49.99

Applications best suited for MBK series:

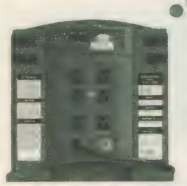
MBK 320. For typical desktop PC with full multimedia functions and a 17" monitor. 3 battery backup receptacles for PC, monitor and a peripheral device. Surge only and Fax/modem protection. Hot swap batteries. 950-0894 .... 119.99

MBK 520. For full-featured mini tower PCs (with backup drives or CD writers) and a 17" monitor. Same features as above. Coupon included for free software utility.
950-0895 ..... 134.99

MBK 680. For tower PCs with full features or small servers and a 17" monitor. Same features as above. Coupon included for free software utility.
950-0896 ..... 209.99

Applications best suited for Pro series:

Pro 700. For microstation, autocad or graphics, workstations. Features are the same as MBK series with line-interactive voltage regulation. Coupon included for free software utility.
950-0900 ..... 349.99



Pro 1000. For high-end workstations, entire computer workgroups or for multiple servers. Features are the same as above with 5 battery backup receptacles. Coupon included for free software utility. 950-0901 .. 549.99

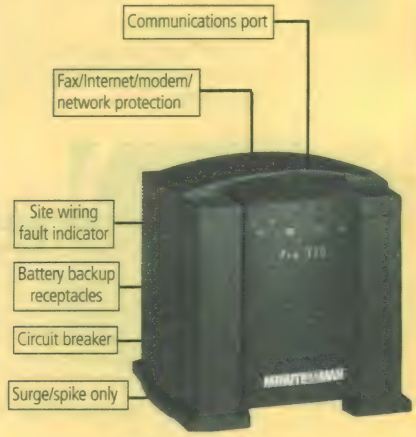
Pro 1400. For high-end workstations, entire computer workgroups or for multiple servers with richly configured peripherals. Features are the same as above, but with 5 battery backup receptacles. Coupon included for free software utility. 950-0902 .. 699.99

Q&A

QUESTION:
Why should I spend the extra money for a UPS instead of a full-featured power strip?

ANSWER:
While a full-featured power strip with modem protection gives a measure of confidence in the event of a surge or a lightning strike, the power strip does not allow for the proper shutdown sequence causing undesirable "hard" shutdowns and possible data loss. In the small office/home office environment, the ability to continue to work while a power outage is occurring and the safety of your all-important data are the greatest need. Should your UPS run low on power you are alerted in time to allow an orderly shutdown.

Check out the features



All Minuteman UPS battery backups are Y2K compliant.

Sentry™ Power Management Software

Useful tool extends the functionality of compatible MINUTEMAN UPS products by offering the user multiple power monitoring and shutdown capabilities, including: warning and diagnostic tools, flexible event management, on-line help, scheduled shutdown and testing, and remote manageability. Pro Series units come with a free copy of Sentry. MBK 520 and 680 units ship with a coupon for a free copy of Sentry.

For more information, log on to www.minuteman-ups.com

Time is on your side with these clocks and timers.

Unique talking timepieces

The timepieces shown below announce the time in a clear voice that makes them easier to set and fun to use.

New Big-digit talking alarm watch

Handsome watch features adjustable stainless steel band. Provides talking time and calendar functions with hourly time announcement from 8 a.m. to 9 p.m. Stopwatch function. 4 alarms. Includes battery.
63-5102 ..... **24.99**

New Talking alarm calendar watch

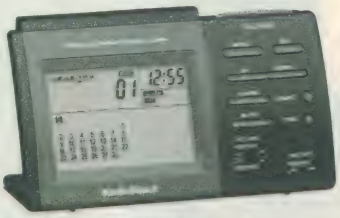
Easy-reading LCD display provides seven functions: year, month, date, day of week, hour, minute, second. Announces time hourly from 6 a.m. to 10 p.m. Talking stopwatch with 23 hour, 59 minute, 59 second maximum timing. Four alarms. With battery.
63-5103 ..... **19.99**

Talking watch with rooster-crow alarm

A clear voice announces the time hourly or at the touch of a button. Features alarm and LCD time display. Includes battery. Was $17.99 in 2000 catalog.
63-5042 ... **New Low Price! 14.99**

Keychain talking clock

Touch a button and hear accurate time in a clear voice from this smartly styled, very compact clock. You can set the distinctive crowing rooster alarm, or set the clock for automatic hourly announcements. That way, you'll get hourly updates even when the keychain is in your pocket or purse. Easy-to-read LCD display.
63-911 ..... **12.99**



"Tells" time and temperature, displays monthly calendar

Announces the time and ambient temperature when you press a button. Calendar has three handy alarms to remind you of upcoming events. Clock has daily alarm; 15 melodies playable at 3 different pitches and tempos. Measures temperatures from 16°F to 138°F. 3 9/16×5 29/32×2 5/8". Requires 2 "AA" batteries.
63-961 ..... **24.99**

Slide cover protects control settings

Travel sleep machine and talking alarm clock

Announces the time at the touch of a button. Includes 6 soothing sounds to lull you to sleep: rain, wind, train, brook, ocean, night. Set to play for 30, 60 or 90 minutes, or continuous play. Hourly chime, snooze, green LED backlight. 3 5/16×5 7/8×1 1/4". Requires 4 "AA" batteries.
63-974 ..... **29.99**

Talking clock with 3 alarm sounds

Wakes with a choice of rooster crow, chirp or cuckoo. A friendly voice announces the time hourly or at the touch of a button. High/low chime/announcement volume. Voice and separate hour/minute buttons for easy time/alarm setting. Green LED display backlight. Snooze and alarm-on indicators. 4 3/4×3 1/8×1 15/16". Requires 2 "AA" batteries. **63-963** **14.99**

Precision timers

Slide-off key cover doubles as a stand

Talking timer! True human voice counts up, counts down

Announces time left until zero and time after zero. Provides 23 hours, 59 minutes, 59 seconds maximum timing. Choose from whistling kettle, car horn, bell, cuckoo, bouncing spring or beep alarm sounds. Voice on/off switch. Built-in clock. Includes belt clip, magnet mount. 3 1/4×2 1/2×9/16". **63-877** **15.99**

Jumbo-display dual timer/clock

Counts up after countdown. Timer range: 99 hours, 59 minutes, 59 seconds. Memory recall function. With battery. **63-899** **15.99**

Jumbo display dual timer/clock

Combines two countdown or count-up timers in one housing. Counts up to 30 hours. Beep tone. Includes battery.
63-898 ..... **15.99**

Easy-to-set timer counts up or down

Numeric keypad lets you enter times directly. Counts down from 99 minutes, 99 seconds. Memory. Includes battery. **63-878** **12.99**

New Count up/down digital timer with rotary dial for quick and easy setting

Easy-setting rotary dial—turn quickly to set minutes, slowly to set in 10-second increments. Counts up to 99 minutes, 99 seconds or down from 99 minutes, 90 seconds. Features combination clip, wall-hanger and magnet mount for refrigerator or stove. About 3" diameter. Requires "AAA" battery. **63-917** **9.99**

Travel alarms and AC-powered alarm clocks.

Super-accurate atomic alarm clocks

Scan for atomic clocks

- Unmatched precision–synchronized to the same signal used by the military and NASA
- Automatically adjusts for daylight-saving time and U.S. time zone

New Travel-size knows which time zone it's in

Operates in all 4 contiguous U.S. time zones. Displays time, date and time zone. 2-minute crescendo alarm gradually gets louder. Snooze, built-in antenna, carry pouch. Requires 2 "AAA" batteries.
63-964 ..... 29.99

Includes remote antenna for best reception

Atomic desktop clock

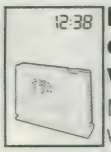
Sets itself by checking a special radio signal tied to the government's atomic clock. Displays month, date and U.S. time zone. Automatically adjusts for daylight-saving time. Includes remote antenna for best reception of time signal. Backlight, alarm, snooze. Requires 2 "AAA" batteries.
63-968 ..... 29.99

New Atomic desk/wall clock with indoor thermometer

Easy to see–time display is over 2½" tall! Shows hour, minute, date, day of week plus indoor temperature. 1-minute crescendo alarm wakes you gently. Snooze gives you a few extra minutes of sleep. Low-battery indicator, built-in antenna. Requires 2 "AA" batteries. **63-973 ..... 59.99**

More cool ways to stay on time

Scan for specialty clocks



Projection clock displays time on wall or ceiling

No need to roll over to see what time it is, because it's clearly displayed on wall or ceiling. Backlit LCD display shows time and day of week. 2-minute crescendo alarm gradually gets louder to wake you gently. Adjustable projection angle with focus control. Includes AC adapter for continuous projection operation. Requires 2 "AA" batteries for portable use. **63-969 ..... 39.99**

Time, temp & date can be read from across the room

Ideal for home, dorm or small office. Big 6.6" display. Digital calendar shows month, day, date. Temperature is switchable between Celsius and Fahrenheit modes. 12 and 24-hour modes. Requires 2 "AA" batteries. Was $49.99 in 2000 catalog. **63-972 ..... New Low Price! 39.99**

Battery-powered travel alarm clocks

Scan for travel clocks

New Jumbo 1" backlit time display

Crescendo alarm with snooze and "night finder" feature. Flip open cover, desk stand. Requires 2 "AAA" batteries.
63-965 ..... 19.99

Temperature, time and date

Temperature, time and date are displayed on three lines. Backlit display, 12/24-hour selectable. Requires "AAA" battery.
63-959 ..... 16.99

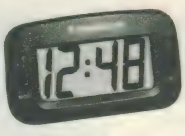
Backlit LCD display

Backlight for reading display in the dark. Snooze button. 12/24-hr. selectable. Requires "AAA" battery.
63-958 ..... 14.99

Backlit display

Alarm with classic face

Quartz accuracy! 4-level crescendo alarm with snooze. 2⁵/₁₆×2³/₈×1⁵/₁₆". Requires "AA" battery. **63-957, 11.99**



Big-display stick-on clock

Versatile–stick it on a dashboard, phone, or wherever you need the time. Adhesive back sticks to any smooth surface. **63-951 ..... 6.99**

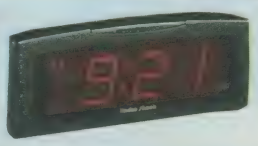
Stick-on clock/timer

Place it anywhere! LCD hour and minute display. Count-up and countdown timer. Adhesive tape on back.
63-952 ..... 4.99

RadioShack's AC-powered alarm clocks stay on time even if AC fails.

RadioShack 9V ENERCELL® battery. *You can count on it to keep your alarm clock backed up in case of accidental power failure. Use RadioShack ENERCELL batteries to keep all your equipment working harder and longer.*

Battery Sentinel®. *A RadioShack exclusive! An LED alerts you if backup battery is weak or not installed.*
Battery backup system. *If AC fails, a battery powers the clock for up to eight hours (without display) and sounds alarm at the correct time.*



AC alarm clocks

Scan for AC alarm clocks

Extra-loud alarm, easy-to-see 2" display

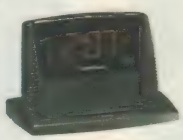
Alarm can be set to an extra-loud 100 decibels to wake even the deepest sleepers, or a softer 90dB. Snooze button gives you a few extra minutes of sleep. UL listed AC. Battery backup keeps you on time if power fails. Battery Sentinel alerts you if backup battery is weak or missing. Requires 9V battery. **63-960 .... 24.99**

Extra-large display

No more squinting–1.4"-high LED digits are easy to see. Adjustable display brightness with dimmer switch. Press snooze for a few extra winks. UL listed AC. Battery backup, Battery Sentinel. Requires 9V battery.
63-796 ..... 17.99

Super-loud alarm, easy on-top controls

Selectable loud setting wakes deep sleepers. Easy-to-read LED display. Daily alarm with "on" indicator. Snooze button. UL listed AC. Battery backup, Battery Sentinel. Requires 9V battery. **63-741 ..... 15.99**



Two alarm volumes

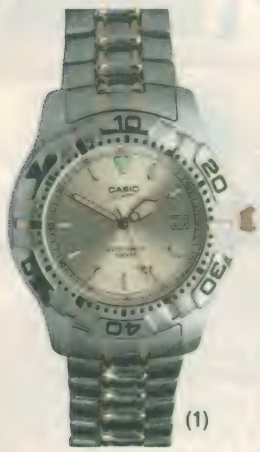
Choose from a loud 90dB or quieter 80dB alarm. Easy-to-see 0.9" digits. Snooze, alarm "on" indicator. Battery backup, Battery Sentinel. UL listed AC. Requires 9V battery. **63-962 ... 15.99**

Crowded nightstand? Try this compact alarm

0.7"-high digits, LED PM and alarm "on" indicators. Snooze, UL listed AC. Battery backup, Battery Sentinel. Requires 9V battery. **63-971 ... 10.99**

Casio watches for everyone.

Casio watches do more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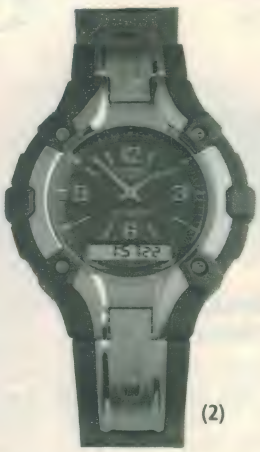
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(1) New Men's 2-tone quartz watch. Handsome three-hand analog with 2-digit day display. Water- resistant to 100 meters. Rotating time bezel. Tough mineral-crystal face. **63-5290 ..... 54.99**

(2) New Analog/digital sports watch. Three-hand display. Water-resistant to 100 meters. Daily alarms. Automatic calendar—no need to reset date at end of month. **63-5299 ..... 49.99**

(3) Rugged, analog marine watch with one-way rotating bezel. 3-hand analog with quartz precision. Water-resistant to 100 meters. One-way rotating bezel acts as a very convenient stopwatch (up to 60 minutes). Date display. Tough mineral-crystal face. **63-5286 ..... 49.99**

(4) New Ladies' two-tone quartz watch. 3-hand analog with quartz precision. Water-resistant to 100 meters. Rotating bezel. Mineral-crystal face. **63-5287 ..... 49.99**

(5) New Personal ID *Illuminator* watch. Ideal for travellers. Store and recall your name, number, birthday, passport, license, credit card number, and even your blood type. Water-resistant to 100 meters. 1/100th-second stopwatch. Alarm, hourly signal. **63-5292 ..... 39.99**

(6) New Ladies' quartz with *Illuminator* backlight. Casual, elegant 3-hand analog. Lights at the touch of a button. Water-resistant to 50 meters. **63-5295 ..... 29.99**

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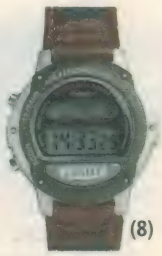
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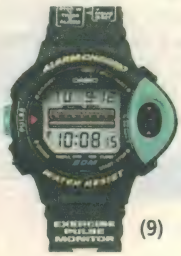
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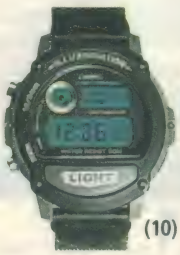
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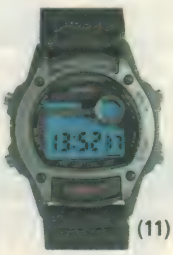
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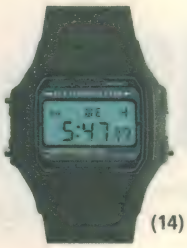
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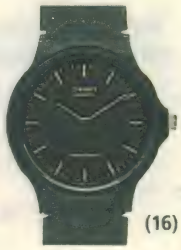
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(7) New Analog/digital *Illuminator* watch. Features 3-hand analog with LCD display that shows month and day. Water-resistant to 100 meters. 1/100th-second stopwatch. **63-5293 ..... 25.99**

(8) Women's alarm watch. Attractive *illuminated* watch is water-resistant up to 50 meters. Auto calendar—no need to reset date at the end of each month. 1/100th-second stopwatch, daily and hourly alarm. **63-5271, 25.99**

(9) Exercise/pulse monitor watch. Takes your pulse. Shows aerobic zone indicator, pulse rate, intensity level, more. Updates reading every 2-3 seconds. Countdown alarm and stopwatch. Two daily alarms. Water-resistant up to 50 meters. **63-5229 ..... 59.99**

(10) Basic *illuminated* timekeeper. Keep it simple—big LCD shows time and date. Hourly/daily alarm and stopwatch. Water-resistant up to 50 meters. **63-5250 ..... 21.99**

(11) New Men's watch with *Illuminator* auto-light switch. 1/10th-second countdown alarm. 1/100th-second stopwatch. Dual time mode—keeps track of time in another zone. Daily alarm, hourly time signal. **63-5298 ..... 21.99**

(12) *Illuminated* alarm watch. Daily and hourly alarms, automatic calendar, water-resistant, 1/100th-second stopwatch. **63-5274 ..... 21.99**

(13) Calculator watch. Always have a calculator handy! 8-digit display. Stopwatch, hourly/daily alarm. Water-resistant. **63-5207 ..... 19.99**

(14) Casual/sports watch. *Illuminated*, water-resistant, hourly/daily alarm. Stopwatch. **63-5249 ..... 18.99**

(15) Digital watch. Large LCD display. Stopwatch, daily alarm and auto calendar. *Luminous*, water-resistant. **63-5205 ... 17.99**

(16) Analog watch. Elegant watch designed for everyday use. Water-resistant cover, sweep second hand. **63-5206 ..... 17.99**

Scan for wrist watches

Extra-feature watches

G-SHOCK watch

Tough, rugged *Illuminator* loaded with features. Water-resistant up to 200 meters. Countdown timer alarm, 1/100th-second stopwatch. Scratch and shock resistant, mineral glass cover. **63-5240 ..... 64.99**

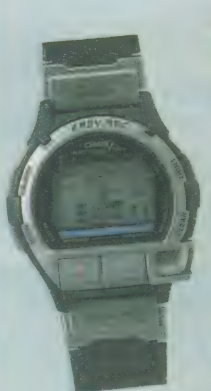
Controls TV/VCR

TV/VCR remote watch

Control your TV, VCR and cable box right from your wrist! Stopwatch. Daily alarm, hourly chime. **63-5228 ..... 59.99**

150-memory data bank watch

Organizes your information. Stores and recalls up to 150 phone numbers/memos at the touch of a button. With calculator, data memory protection. Illuminated. Stopwatch, dual time modes. **63-5266 ..... 59.99**

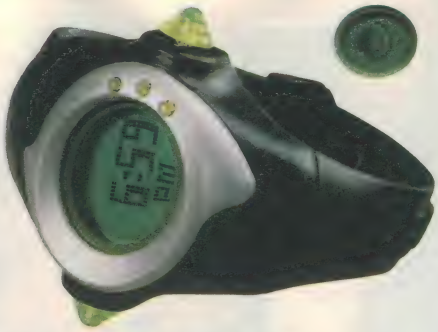


Record voice memos!

Voice-recorder Illuminator watch

Stores 30 seconds of voice memos. Databank holds 30 names/phone numbers. Five multi-function alarms. Backlight. **63-5284 ..... 54.99**

Who says watches can't be fun?



New Rap watch with animated dancers & scratch-effects pad

Wanna be a DJ? The music is fast and hot and the cyber dancers are movin' and groovin'. Every once in a while you slip in some scratching action. When you get tired of dancing, you can play the DJ Challenge game. Stores highest score in memory. Large-digit display shows date, time and alarm setting.
63-5110 ..... **19.99**

New Robotic watch is full of cyber fun–it has a mind of its own

What would you say if your watch greeted you tomorrow morning? How about a watch that gets his feelings hurt and refuses to give you the right time until you've made up with him? But if you treat him right, he will gladly give you the time, day and date. He loves to give advice and answer questions. Flashing lights, robotic sounds and fast-action cyber graphics add extra excitement. **63-5111** **19.99**

RadioShack watches keep you on time every time

Scan for watches

(1)

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30-meter water-resistant

1) Super-large digits in a gold finish. Backlight lets you read the time in any light. Daily alarm, hourly chime. Calendar with month/date/day of the week indicator. Chrono: timer 1/100th-seconds to 24 hours with lap. Water-resistant to 30 meters. **63-5099** **19.99**

2) 6-digit alarm watch. Display shows hours, minutes and seconds. Daily alarm, hourly chime. Month/day of week indicator. Water-resistant to 30 meters. Backlit display.
63-5097 ..... **11.99**

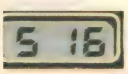
3) LCD alarm watch. Tough, versatile watch has hourly chime, alarm with snooze, calendar. Water-resistant to 30 meters. Hour/minute/second arms. Stopwatch, backlight.
63-5034 ..... **9.99**

(4) Multifunction LCD stopwatch. Big-digit illuminated LCD display shows times accurate to 1/100th second. Stores 10 lap times. Pacer beep helps you maintain a steady stride. Countdown timer. Calendar, daily alarm, hourly chime. Includes battery and neck cord. **63-5015** **24.99**

(5) Sports stopwatch. Water-resistant. Lap and split times, easy-to-read display. With battery and neck cord. Lets you time extended events up to 9 hours and 59 minutes.
63-5016 ..... **19.99**

Ballpoint pen with built-in LCD clock

Instead of looking at your watch, simply reach for your pen! Comfortable, balanced design makes it a pleasure to write with. Elegant, slim body with chrome-brush finish. LCD display shows time and month/day. Easy pushbutton time/date setting. Includes battery.
63-5098 ..... **7.99**
Pen refill. 980-0975 ..... **1.49**



Time and date display

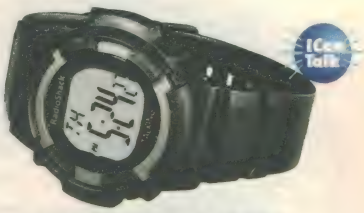
RED NUMBERS

AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Talking watches

New Stainless steel talking watch with talking calendar

Big LCD display. 4 separate alarms keep you on time for multiple appointments. Announces the time every hour from 6 am to 10 pm or at the touch of a button. Touch another button for date announcement. 24-hour stopwatch. **63-5102** **24.99**



New Big-digit talking watch with talking stopwatch

Time announcements every hour from 6 am until 10 pm or at the touch of a button. Push another button to hear date announced. 4 separate alarms keep you on time for appointments throughout the day. 24-hour talking stopwatch. **63-5103** **19.99**

Talking alarm watch. A clear voice announces the time hourly or at the touch of a button. Use the rooster crow alarm to remind you of calls to make and appointments to keep. Was $17.99 in 2000 catalog.
63-5042 ..... **New Low Price! 14.99**

Measure your mileage with this digital pedometer

Great for walkers and joggers. Belt-mounted pedometer accurately measures up to 99,999 steps or 999.99 miles. Calorie meter up to 9,999 calories. Step meter adjustment for more precise measurement of your stride. Compact size–merely 1¾×2½×1". **63-618** **14.99**

1-800-THE-SHACK®

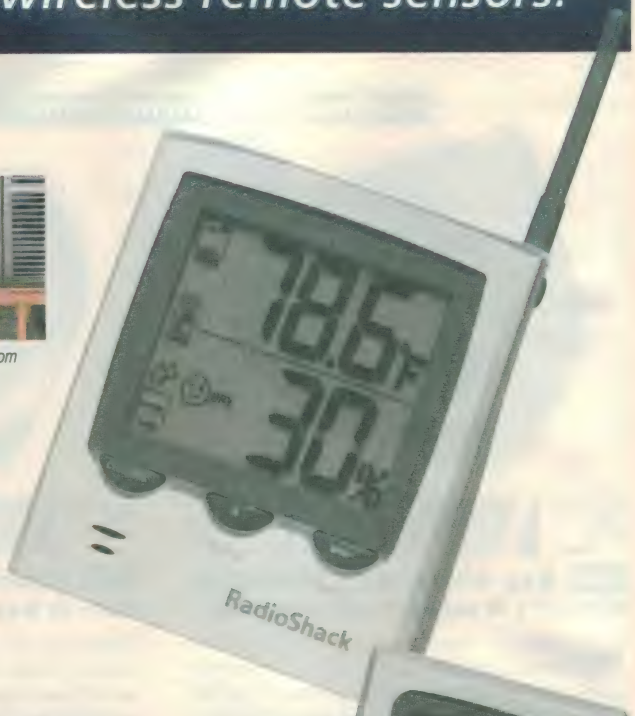
Copies of applicable warranties are available upon request at stores for inspection before sale or by writing Customer Relations, 100 Throckmorton, Suite 600, Fort Worth, TX 76102

Home thermometers with wireless remote sensors.

On the patio

Baby's room

In the greenhouse



Wireless indoor/outdoor thermometer with remote sensor

Forget about wires–just put the remote sensor outdoors! Keep main unit indoors–top line shows sensor's outdoor temperature reading, bottom line shows indoor temperature. Add as many as three remote sensors, indoors or out, for multiple readings–up to 100-foot range. High/low temperature memory. Celsius/Fahrenheit. Use stand or mount on wall. Requires 2 "AA" batteries for main unit and 2 "AA" batteries for sensor. Was $49.99 in 2000 catalog.

63-1026.....New Low Price! 39.99
Extra sensor. 63-1027 ....Each 24.99

New See both indoor & outdoor humidity as well as temperature

Extended range!

Wireless remote sensor has an extra-long 300-foot range, and you can add up to three for wide coverage both inside and out. Comfort zone indicator shows when the inside/outside atmospheres are comfortable, too wet or too dry. Memory stores the highest and lowest readings for temperature and humidity. Temperature and humidity alarms with high/low limits. Requires 2 "AA" batteries for main unit and 2 "AA" batteries for remote sensor.

63-1030.....59.99
Extra sensor. 63-1031 .....Each 29.99

Combo thermometers/hygrometers

Slide-out bracket for wall mounting

For desk or wall mount

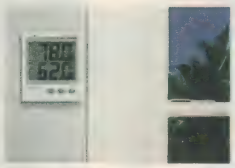
Indoor temperature/humidity displayed with comfort-zone messages

Easy-to-read ½" display indicates "COMFORT" when the temperature is 68°F to 77°F and the humidity is 40% to 70%. "WET" and "DRY" indicate when the air is too moist or arid. Recalls the highest or lowest temperature and humidity readings since the last reset. Easy wall or desk mount. Switchable between Celsius and Fahrenheit. Requires 2 "AAA" batteries. **63-1013.....24.99**

New

Simultaneously displays indoor/outdoor temperatures and indoor humidity

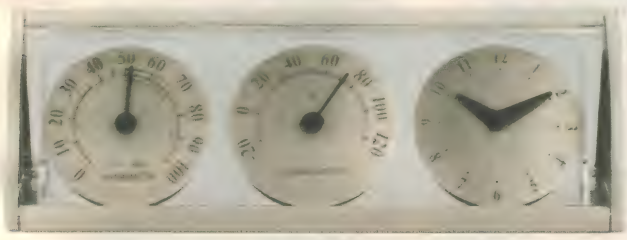
Read all you want to know about the atmosphere with a single glance. Memory stores highs and lows for indoor and outdoor temps, plus indoor humidity with comfort-level indicator. Mount main unit on wall or place on tabletop. Add 2 "AA" batteries. **63-1032.....29.99**



BIG-digit, dual-display indoor/outdoor thermometer

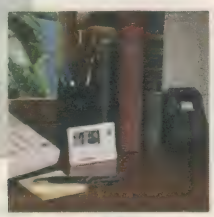
Display shows indoor and outdoor temperatures simultaneously. Records minimum and maximum temperatures for both indoors and outdoors. +32°F to +122°F (inside range) and –58°F to +158°F (outside range). Outdoor probe with mounting hook and 10-foot cord. Mount main unit on wall or set on table. Requires "AAA" battery.

63-1014 ..... **24.99**



Analog thermometer, hygrometer and clock

Thermometer has –20°F to +120°F indoor temperature range. Hygrometer measures atmospheric humidity from 40% to 65% with ±7% accuracy, and ±12% accuracy for readings under 40% or over 65%. Clock with hour and minute hands. Also available in a vertical design. Requires "N" battery. **63-1029**..... **19.99**



Wall or desk mount

Indoor/outdoor thermometer with large display

Easy-to-see digital thermometer constantly monitors changes to provide up-to-the-second temperatures. Big display can be read across a room. Wide temperature range of +32° to +122°F inside and –58° to +158°F outside. Switch to "IN" and display shows current inside temperature. Slide to "OUT" for outside reading. Switchable Celsius/Fahrenheit. Position sensor up to 10 feet away. Requires "AAA" battery.

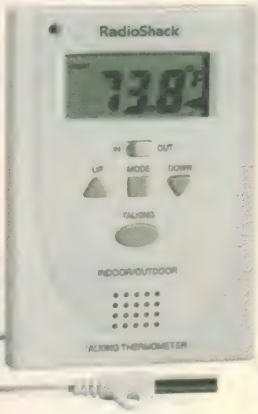
63-1009 ..... **14.99**

Outdoor sensor probe with 10-foot cord

Dual-display indoor/outdoor thermometer

Helps you find a cozy inside temperature and lets you see at a glance how to dress for outdoors. Stands upright on table for easy access. Shows indoor and outdoor temperatures simultaneously. Records minimum and maximum temperatures for both indoors and outdoors. +32°F to +122°F (inside range) and –58°F to +158°F (outside range.) Celsius/ Fahrenheit. Requires "AA" battery.

63-1024..... **19.99**

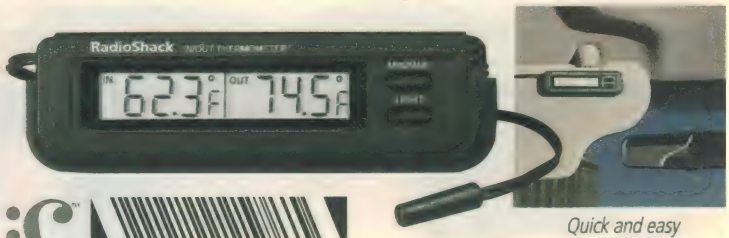


For desk or wall

New "Talking" indoor/ outdoor thermometer

Press the talk button and both indoor and outdoor temperatures are announced. LCD display shows either indoor or outdoor temperature. Audible alert warns you of high or low temperatures–can be custom set to any temperatures. Wide –58° to +158°F temperature range. Requires 2 "AAA" batteries.

63-1028..... **15.99**



Quick and easy mounting

Dual-display thermometer with suction-cup mount–ideal for RV, camper, any vehicle

Display shows both outdoor and indoor temperatures simultaneously. Know the temperature while traveling or at the campground. Helps you fine-tune air conditioner or heater to an ideal cabin temperature. Memory stores high and low temperatures. Backlit LCD allows easy reading in dim light. Temperature range of –4° to +158°F inside and –58° to +158°F outside. Outdoor sensor probe with 10-ft. cord. Switchable between Celsius and Fahrenheit. Includes battery. **63-1023** **19.99**

Talking photo albums and digital recorders.

New Large family photo album captures both sight and sound

Snapshots really come alive when you add the sound of voices to your photos. Use the 9-second digital message to caption each pair of pictures or create a family heirloom by capturing the voices of people in the pictures. Contains 10 leafs, each holding front-and-back photographs for sizes 5×7", 4×6" or 3×5". Built-in microphone. Requires 2 "AAA" batteries.
63-1107 ..... **49.99**

New Small talking 4×6" album

Same as the voice-recording album at left, except holds a total of 40 4×6" photographs. Requires 2 "AAA" batteries.
63-1108 ..... **29.99**

Talking picture frames

Scan for talking picture frames

5×7" talking picture frame

Give your loved ones a special gift that keeps memories springtime fresh. Your voice adds an exciting extra dimension. Built-in mic records a message that can last up to 100 years, even if the batteries fail. Frame holds a 3×5", 4×6" or 5×7" photo. Requires 4 "AAA" batteries.
63-976 ..... **19.99**

Travel alarm clock with voice-recording picture frame

Compact alarm and picture frame are perfect for the business person who is always on the road. Big LCD screen displays time and alarm setting. Record a 10-second message as a "wake-up call" or use the simple beeping alarm. Frame is $2^{3}/_{16}$×$2^{7}/_{16}$" for wallet-size photographs. **63-955** **19.99**

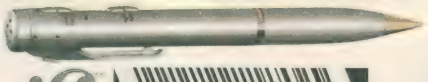
Voice-recording picture frame–memories you can hear

Ideal size for grandmother's purse. When the loved one in the wallet-size picture records a 10-second message, the voice is captured at the age the picture was taken. Recording lasts for 100 years, even if batteries fail. Includes batteries. **63-942** **14.99**

Cool digital voice recorders

New Portable 16-minute digit recorder

No more time wasted searching a tape for a memo–messages are very quickly found with search and skip functions. Records up to 99 messages in one folder, and another one in a special folder. Flash memory saves messages even if batteries fail. LCD shows the number of the current message, plus the total number. Jog dial for easy operation. Built-in mic, speaker. Includes batteries. **63-1109** ... **29.99**



New Digital recorder pen

No more writing notes to yourself, then losing or misplacing them. Your memos will always be as close as your ballpoint pen. Records 2 digital messages, each 10 seconds long. Switch selects between the messages. Built-in speaker. Includes batteries. **63-1106** **19.99**

New Ever lay your keys down and forget where you put them?

Handy keyfinder pinpoints the location for you quickly. Just clap your hands 3 times, and a buzzer guides you right to the keys. Use the built-in 12-second recorder to remind you the location of your car in large mall parking lots. **63-1105** **12.99**

Home message voice recorder

Remind family members of various activities and chores with this digital message recorder. There are 4 separate voice mailboxes, each holds 60 seconds of messages. To leave a message, just push the button and speak into the mic. Attach to refrigerator, wall mount or set on desk. Requires 4 "AAA" batteries. **63-956** ... **29.99**

No need for pen and paper! Voice memo keychain

Up to 20 seconds of digital recording time–record a phone number, name and street address. Store one or more messages. Lock function for message protection. Built-in flashlight helps you find the right key.
63-948 ..... **17.99**

Key chain with voice memo and timer

Pick up the dry cleaning or don't forget to stop off for a loaf of bread. Handy keychain lets you record reminders to yourself. Records up to 12-second message. Digital LCD screen displays 20-minute timer. **63-954, 14.99**

Keychain records voice memos

Compact, easy to carry keychain is especially designed to fit comfortably in the palm of your hand. Digital chip lets you record 10-second messages for daily reminders and personal memos. **63-953** **11.99**

New Ultrasonic parking alert

Eliminate guesswork! System makes it easy to park at a desired distance from garage wall. Green light flashes and buzzer sounds when car gets near; red light comes on when car reaches desired distance. 5" to 10-ft. detection range. Hi/lo/off volume. Includes AC power adapter and mounting hardware. Requires 4 "AA" batteries for backup. **63-1007** **39.99**

Read the pin distance directly in the scope

GolfScope helps you pick the right club for distance

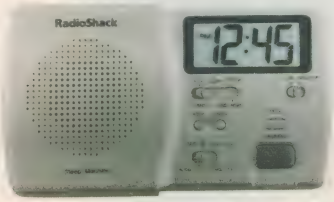
Instantly and easily helps you find the pin distance, from 50 to 200 yards. Look through the permanently focused scope and line up the flagstick on the green against the yardage indicators in the scope. Just 3½" long—slips in a pocket, or use the included belt carry case. **63-980** **19.99**

New Digital golf counter keeps track of your strokes

Count strokes for each hole and total strokes for all 18 holes. Built-in clock with alarm. Attaches to your belt or keychain. Includes battery. **63-1104** **9.99**

New Digital vehicle compass

Forget the bouncing ball-in-juice compass—this digital-accurate model has an easy-to-read LCD display that shows direction and degree heading in 1° increments from 0 to 359°. It even alerts you when there's outside magnetic interference. Backlit display for nighttime use. Doubles as a digital clock, too. Tough, water-resistant design. Auto shut-off saves power. Includes suction cups, mounting bracket and battery. Accurate ±10°. **63-1102** **49.99**



Slide cover protects controls

Travel sleep machine with talking LCD alarm clock

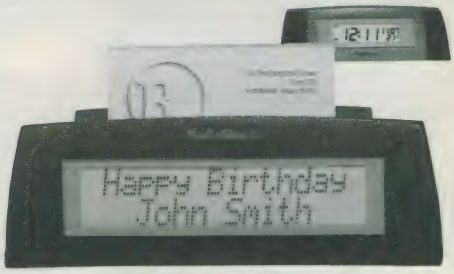
Lull yourself to sleep with the soothing sounds of rain in a forest, wind, rhythmic clicking of train wheels, bubbling brook, outdoor night sounds or the ocean with seagulls. Set to play 30, 60, 90 minutes or continuously. Backlight to read the clock at night. Tap a button and clock "tells" you the time. Alarm with snooze. Hard case protects during travel. Requires 4 "AA" batteries. **63-974** **29.99**

New Lock de-icer

Thaws frozen car door locks fast. Extendable heating element has safety catch to prevent accidental activation in pocket or purse. Built-in bright red LED light allows nighttime use. Keychain attachment. Requires 2 "AAA" batteries.
63-1008 ..... **6.99**

New Static discharger keychain

Tired of getting shocked when you touch a doorknob? This handy keychain helps prevent it and doubles as an illuminator for door locks at night. Neon lamp flashes at time of static discharge. Includes Lithium battery. **63-1111** ... **5.99**

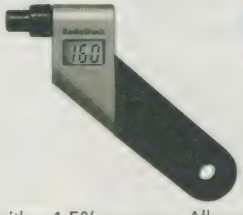


New Digital name plate

For the busy executive who has it all. Front of name plate can display two messages at once. Back shows month, week, day, time and temperature. Top slot holds business cards. Select from 47 sentences. Shows 6 preset messages sequentially, or 3 moving programmed messages in lower case. Requires 4 "AAA" batteries. **63-1006** **39.99**

Relaxing sleep machine

Choose from 6 sleep-inducing sounds to gently you to sleep—forest rain, train wheels clicking, ocean waves, blowing wind, bubbling brook, night sounds. Set to play 30, 60, 90 minutes or continuously. Pillow speaker. UL listed AC. **63-975** **39.99**



New Digital tire gauge

Large, easy-to-read display shows tire pressure readings from 5psi to 150 psi in increments of 0.5 psi, with ±1.5% accuracy. Allows recalibration to ensure its accuracy. Durable rubber-grip handle. Included Lithium battery lasts up to 10 years.
63-1113 ..... **11.99**

Ultrasonic "no-tape" measurer

Just aim to get measurements from 3 to 60 feet. Memory stores up to 3 measurements. You can easily add or subtract readings, even calculate square feet and cubic feet. Backlit display. Feet/meter selectable. Auto shutoff saves battery. Requires 9V battery.
63-1005 ..... **29.99**

Set Your SIGHTS ON OUR COOL OPTICS

No matter what you've got your eyes on, our selection of Night Vision devices, binoculars and telescopes will help bring things into clearer focus.

Scan for Night Vision scopes

See in the dark with Night Vision

New Weatherized Night Vision binoculars with infrared illuminator

(1) BN-5. Large lenses, high-quality image intensifier tubes a wide 26° field of view combine to bring you bright, detail images. Shock and weather-resistant, these first-generation Nig Vision binoculars feature a built-in infrared illuminator, rubberiz body, 2.4× magnification and automatic shutoff to conser batteries. Approximately 6½×8×2⅝". 3 lbs. Requires 2 "A batteries. RSU 12250189 ..... 499.

New Totally waterproof Night Vision monocular is ideal for outdoor use

(2) MB-3. This compact monocular will float on the wate accidentally dropped. It has a built-in infrared illuminator, 2.4 magnification and 26° field of view, automatic brightness cont and automatic shutoff. Approximately 4½×6 1/16×3". 1 lb., 3 o Requires 2 "AAA" batteries. RSU 12231429 ..... 299.

New One of the most affordable Night Vision devices in the world – and it never needs batteries

(3) Stargate 150P. Patented, lever-activated internal pow supply means you'll never miss a view because of weak batteri Don't be fooled by the low price. The fast lens and quality fir generation image intensifier provide night viewing as good as better than devices costing 2 to 3 times more. 2× *magnificatio* 20° field of view. Approximately 2⅝×2 5/16×6 5/16". 14 oz. Includ lens cap, case and user manual. RSU 12250171 ..... 149.

RSU NUMBERS AVAILABLE ONLY THROUGH: ordering at o stores from RadioShack Unlimited® or at 1-800-THE-SHAC For shipping and pricing information see page 441.

Tasco® Basix® binoculars

New **All-purpose binoculars with skin suits**

Patent-pending skin suit adds protection and water resistance, plus the viewer can easily focus and use the binoculars without removing it. Lightweight and durable, Basix binoculars are made of fiberglass-reinforced ABS with a hard plastic covering. Coated optics and Rubicon® ruby-coated objective lenses enhance the viewing power.

(1) 8×30mm. RSU 12251740 ..... **69.99**
(2) 12×50mm. RSU 12251757 ..... **89.99**
(3) 20×50mm. RSU 12251765 ..... **99.99**

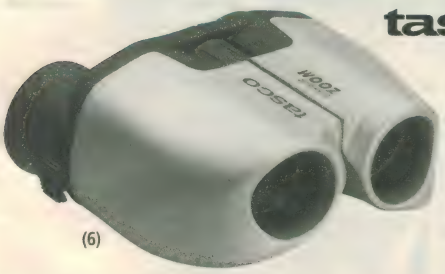
Tasco EyeMax® binoculars

Wide-angle viewing and futuristic design

Compact and convenient, EyeMax binoculars are the ideal companion for any event, indoors or out. Available in 7× or 9× magnification, they provide a wide 602-ft. or 419-ft. field of view, respectively. Rubicon ruby-coated 26mm objective lenses, fully coated optics and a combination of high-accuracy prisms and mirrors deliver crisp viewing. Each includes neck strap, pop-up eyecups and handstrap.

(4) 7×26mm. RSU 12251773 ..... **99.99**
(5) 9×26mm. RSU 12251849 ..... **119.99**

Tasco Compact and Futura® zoom binoculars



New **Compact zoom binoculars**

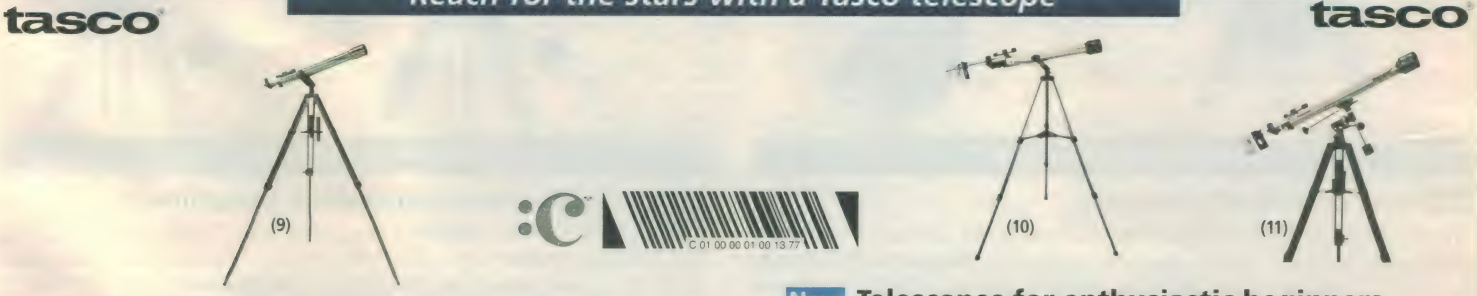
(6) Great for all general uses—hiking, theater, nature study, mountaineering and travel. Zoom from 8× to 17× magnification. 25mm objective lenses and coated optics ensure bright, clear images and provide a 189-ft. field of view at 1000 yards. Rubber fold-down eyecups for eyeglass wearers. Case, straps and lens cloth included. RSU 12127387 ..... **59.99**

New **Futura 10× to 30× and 12× to 60× zoom binoculars**

Big 50mm Rubicon ruby-coated objective lenses provide superior light-gathering while filtering out red light. The result is brilliant, crisp daylight viewing—these binoculars are particularly well suited for use over water or snow and in other bright light conditions. Zoom smoothly from 10× to 30× or 12× to 60× to capture small details at long distances. Both models are specially designed to provide comfortable long-term viewing for eyeglass and non-eyeglass wearers alike. Finished with a futuristic, rubber-armored non-slip exterior with convenient finger-impression grips.

(7) Futura 10×-30×50mm. RSU 11644630 ..... **229.99**
(8) Futura 12×-60×50mm. RSU 12078358 ..... **249.99**

Reach for the stars with a Tasco telescope



New **Easy-to-use Novice® starter telescope**

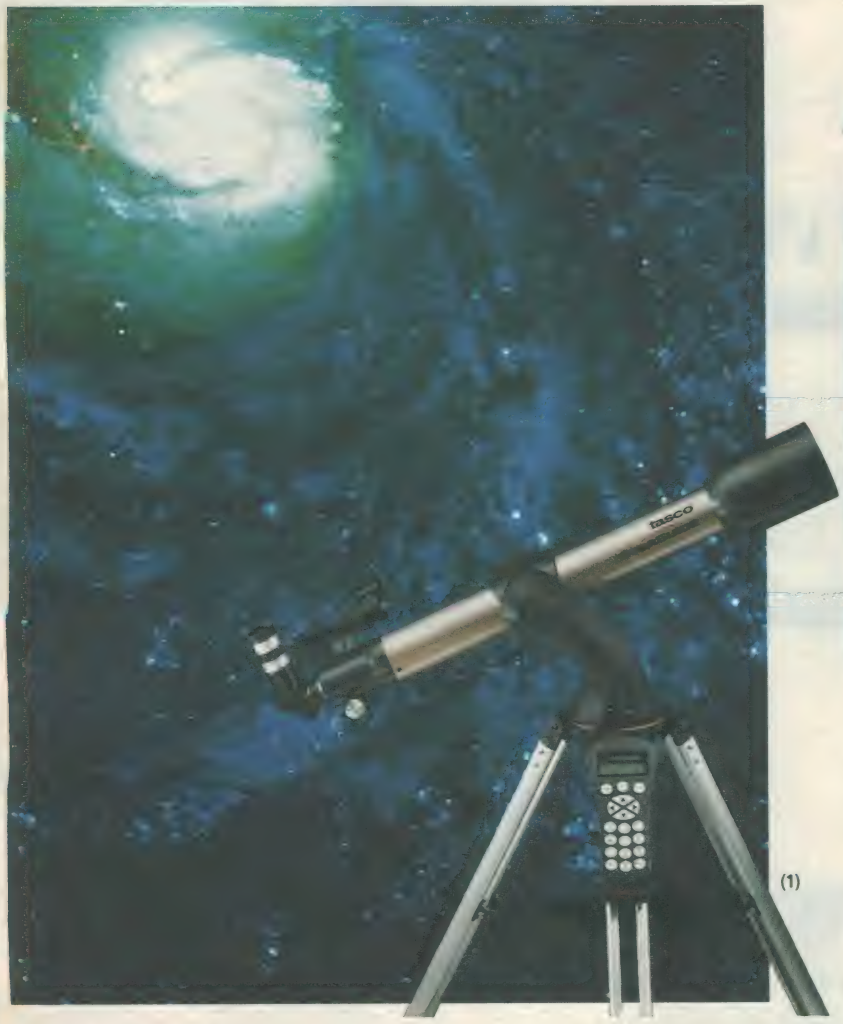
(9) Novice 60. Brings the moon, Jupiter, the rings of Saturn, even bright objects in deep space into clear view with its maximum magnification of 402×. This 60mm refractor-type telescope is remarkably easy to use, an excellent choice for budding astronomers of all ages. Features include high-quality glass optics, smooth rack-and-pinion focusing and precision altazimuth mount, and rugged aluminum tripod with accessory tray. Moon and space maps included. RSU 12252003 ..... **99.99**

New **Telescopes for enthusiastic beginners**

Luminova®. Both of these feature-loaded refractor telescopes are perfect for stargazing. Each also includes an image erector eyepiece to present terrestrial views right-side up. Slow motion controls, precision mounts and quality 1¼" eyepieces combine to deliver impressive value. Each includes a sturdy aluminum tripod with accessory tray, space map, even helpful computer software.

(10) Tele-800×60mm. Altazimuth mount. RSU 12252052 ..... **119.99**
(11) Tele-900×60mm. Equatorial mount. RSU 12252078 ..... **199.99**

RSU NUMBERS AVAILABLE ONLY THROUGH: ordering at our stores from RadioShack Unlimited® or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.



(1)

tasco®

Astronomy

DOESN'T HAVE TO BE

ROCKET SCIENCE

Tasco® continues to be the leader in innovative, high-tech optical products. Check out our selection of easy-to-use computerized telescopes and reflector telescopes that are light years ahead of the competition.

Scan for Tasco telescopes

(2)

(3)

(4)

(5)

Tasco® StarGuide™

New Computerized Telescopes

(1) and **(2)** are easy to understand, transport and afford. StarGuide™ includes a computerized hand controller to locate and center major celestial objects. Advanced StarPointer™ pinpoints locations, while electronic slow motion controls provide fine-tuning for extended viewing. Detachable tripod and mount. **(3)** Tabletop model includes hand control. Add optional Mission Control bar for fully computerized use.

(1) Tele-700×60mm computerized. RSU 12251989 ..... 299.99
Tele-400×80mm computerized. RSU 12252029 ..... 499.99
(2) Tele-1000×114mm computerized. RSU 12252011 ..... 599.99
(3) Tele-1325×102mm computer compatible. RSU 12251997 ..... 899.99
Mission Control/computer controller bar. RSU 12262929 ..... 129.99

Tasco® Galaxsee™

New Telescopes for intermediate astronomers

Galaxsee™ reflector telescopes offer a unique StarPointer™ which makes it simple sight and locate objects. High-quality glass optics and 1¼" eyepieces deliver sha images and a wider field of view. The equatorial mounts enable you to track celest objects with ease. Included with these models are deluxe eyepieces. Also come w space maps, a strong aluminum tripod and accessory tray.

(4) Tele-1000×114mm. RSU 12252037 ..... 299.
(5) Tele-1000×130mm. RSU 12252045 ..... 499.

RSU NUMBERS **AVAILABLE ONLY THROUGH:** ordering at our stores from RadioShack Unlimited® or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Scan for Meade telescopes

ETX-90EC shown with standard-equipment Electronic Controller

Meade ETX-90EC Astro Telescope

Study the rings of Saturn, the Andromeda Galaxy, Moon craters, or view distant land objects—all up close and in ultra-high-resolution detail. The compact 90mm diameter mirror/lens optical system gathers 225% more light than a 60mm lens telescope. Includes 4-speed, pushbutton Electronic Controller (EC), 26mm (1.25") high-performance eyepiece, 8×21mm viewfinder. Add the optional #497 Autostar (at right, above) for automatic object-location. Requires 8 "AA" batteries.

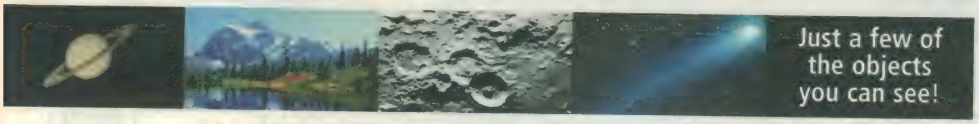
RSU 12128682 ..... 599.99

ETX-60AT shown with standard-equipment #494 Autostar Controller

New Meade ETX-60AT Astro Telescope

For the casual observer interested in viewing the Moon, planets, bright deep-space, and land objects, but not requiring the larger, more serious light-gathering capability of the advanced ETX-90EC. Features compact, coated 60mm lens optical system; MA25mm and MA9mm (1.25") eyepieces; includes #494 Autostar™ for automatic object location of 1,419 celestial objects in its database—just scroll to desired object and press GO TO (see #494, at right). Requires 6 "AA" batteries.

RSU 12251864 ..... 299.99



Saturn™ by Meade GO TO Digital Telescopes

Model DS-114AT

aceExplorer Software included with Saturn Telescopes

Model DS-60AT

Both shown with standard-equipment #494 Autostar GO TO Computer Controller (see above right)

Computer-controlled Saturn telescopes by Meade

Advanced standard features include the #494 Autostar Computer Controller for pushbutton location and tracking of celestial objects. Observe any of 1,419 celestial objects in the #494 Autostar database just by entering the Autostar display and pressing GO TO.

New Saturn model DS-114AT

Large, precision-polished 114mm-diameter (4.5") primary mirror permits observation of a breathtaking array of celestial objects. With 361% more light-collecting ability than the DS-60 or DS-60AT, you see much brighter and more detailed images. Includes 3 eyepieces (SR4mm, H12.5mm, H25mm); 3× Barlow lens; 5×24mm finderscope; adjustable aluminum tripod with accessory shelf; #494 Autostar. Requires 10 "AA" batteries.

RSU 12251880 ..... 399.99

New Saturn model DS-60AT

Precision coated 60mm optics yield sharp, high-resolution images on all objects. Includes 3 eyepieces (SR4mm, H12.5mm, H25mm); 3× Barlow lens; 5×24mm finderscope; adjustable aluminum tripod with accessory shelf; #494 Autostar. Requires 10 "AA" batteries. RSU 12251872 ..... 299.99

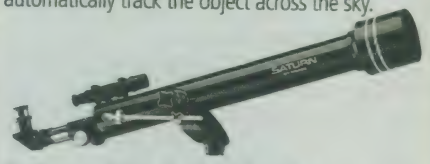
Meade #497 Autostar® Computer Controller for use with Meade ETX-90EC

Plug the additional option #497 Autostar Computer Controller into the control panel of Meade ETX-90EC and after a quick one-minute initialization, you can locate hundreds of galaxies, nebulae, star clusters, the major planets from Mercury to Neptune—database contains over 14,000 objects. Once a celestial object is located, Autostar directs the telescope to track the object across the sky, automatically. Includes many other features.

RSU 12130167 ..... 149.99

Meade #494 Autostar is included with Meade ETX-60AT, Saturn DS-114AT and DS-60AT

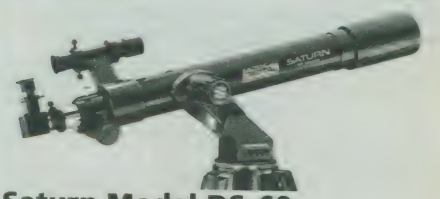
The universe is in the palm of your hand; never before has such powerful telescope technology been so affordable and easy to operate, even by the most casual observer. The standard-equipment #494 Autostar includes the GO TO features of the #497 Autostar (above), but with a smaller 1,419-object database including all 8 major planets, 110 deep space Messier objects, 74 galaxies, and more. 4-speed dual-axis operation. Once a celestial object is located, Autostar directs the telescope to automatically track the object across the sky.



Saturn Model 60 AZ-D

Includes coated 60mm lens; precision-machined yoke mount with altitude slow-motion control; 3 eyepieces (SR4mm, H12.5mm, H25mm) for a wide range of powers; 3× Barlow lens; 5×24mm finderscope; adjustable aluminum tripod with accessory shelf; free astronomical software.

RSU 12251898 ..... 99.99



Saturn Model DS-60

Basic Digital Series Telescope includes coated 60mm lens; 3 eyepieces (SR4mm, H12.5mm, H25mm); 3× Barlow lens; 5×24mm finderscope; aluminum tripod with accessory shelf; free astro software. Accepts optional GO TO electronic upgrades (extra, details inside box).

RSU 12167268 ..... 149.99

RSU NUMBERS AVAILABLE ONLY THROUGH: ordering at our stores from RadioShack Unlimited® or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Easy-to-install weather station–It's wireless!

Operates Alone or With Your Computer

Accurate, easy to use and highly educational, this complete weather station is ideal for students, teachers, gardeners, farmers, outdoor workers and anyone who has an interest in the weather. It's super-easy to install because there's no wiring between the sensors and the indoor display.

Designed to operate at elevations up to 12,000 feet.

New Displays and records every important weather measurement at your location, even alerts you when conditions go above or below the limits you set

This accurate weather station puts it all on a touch-sensitive 3½"×6½" backlit screen: temperature, relative humidity and barometric pressure plus wind speed/direction, wind chill, rainfall amounts and rates. Installation is a snap–instead of hard-to-route cables, there's a wireless 433MHz link between the sensors and the display. The outdoor temperature/humidity, wind and rain sensors are prewired to solar-power/transmitter modules. You also get a wireless remote indoor thermometer. The weather station has easy-to-set alarms that can alert you to high and low temperatures, high and low dew points, low wind chill, high and low humidity, high wind gusts and high rainfall rate. Memories store past high and low readings you can view with a press of the screen. Built-in clock and calendar. Selectable barometric history display. Includes UL listed AC adapter, software and instructions. Requires 4 "AAA" and 10 "AA" batteries. **63-1016 ..... 399.99**

Current weather conditions at a glance! The icons on the display make it easy to read and understand the measurements.

Connect the weather station to your computer for even more versatility

Use your PC to link directly to AccuWeather.com.

The included AccuWeather for Windows Weather Station software allows you to connect directly to AccuWeather.com and receive:

- 5-day forecasts for your home town and local radars
- Weather maps
- Watches and warnings
- Current conditions
- Tropical weather
- Aviation weather
- Streaming video

Requires subscription to AccuWeather.com on-line service, not included. See recommended computer requirements, below.

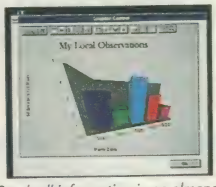
Includes AccuWeather for Windows™ software

Record measurements to an almanac, print them, set weather-activated alarms and read computer-generated forecasts.

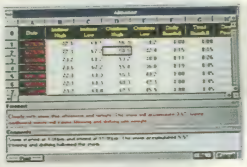
Requires shielded serial cable, 10-ft. maximum length. See page 324.

See all this on your computer screen!

- Temperature • Relative humidity
- Dew point • Barometric pressure
- Wind chill or heat index
- Wind speed • Wind direction
- Rainfall • Total rainfall
- Sun/moon rise and set times



Graph all information in an almanac including normal temperatures, rainfall, snowfall, heating-degree days.



Almanac lets you store and easily access weather information for your location for years.

Recommended computer requirements for subscription to AccuWeather.com.:
IBM-compatible PC with 486/66MHz or better processor, 16MB or more RAM, VGA monitor with 256 video card, 100MB free space on hard drive, 9600bps or higher speed modem for access to on-line service, MS-DOS 5.0, MS Windows 3.1 or later, mouse or pointing device, Windows-compatible printer (optional), 2 serial ports.

Minimum computer requirements for AccuWeather for Windows software:
IBM-compatible PC with 386/33MHz or better processor, 4MB RAM, VGA monitor, 256 video ca 11MB free space on hard drive, MS-DOS 5.0, MS Windows 3.1 or later, mouse or pointing device, Windows-compatible printer (optional), one serial port. AccuWeather and AccuData are registere trademarks of AccuWeather, Inc. MS-DOS and Windows are registered trademarks of Microsoft C

Your 24-Hour "Hotline" to the Weather

Weatheradio receivers bring you the latest reports and forecasts from the NOAA Weather Radio station serving your area. Most stations operate 24 hours.

Scan for Weatheradio accessories

Desktop Weatheradio Alert with SAME specific-area warning

NOAA SAME system lets you program this Weatheradio so it sounds alerts only when your county or immediate area is threatened (up to 15 locations). A backlit LCD display indicates the type of alert—tornado, flood, storm, blizzard, etc. You can set the alarm to disregard certain types of alerts. Alarm-out terminals make it easy to add a siren or light for a remote location using our Plug 'n Power devices (see right). External antenna jack. Add 9V battery for backup if AC fails. **12-250**.....**69.99**

New Desktop Weatheradio has Alerts for 2 counties/areas

Using the NOAA SAME system, you can easily program this Weatheradio so it sounds alerts for two counties. Set it so you'll instantly be warned of bad weather in your county and that of a friend or relative's area. Choose between tone alert or voice alert. Tap weather bar to hear weather 24 hours a day. Battery backup powers alert and radio if AC power fails. Requires 9V battery for backup.
12-251.....**49.99**

Available October 2000

New AM/FM SAME Weatheradio with atomic alarm clock

Accurate clock never needs setting (uses WWVB signal). Program to receive SAME weather alerts for up to 15 counties. Select tone or voice alert. Reminder system so you never miss an alert. Digital AM/FM tuning with 10 presets. Dual alarm lets you wake to tone or radio. Sleep timer, snooze. Alert breakthrough during radio broadcast. Requires 9V battery for backup. **12-253**.....**79.99**

Pocket/purse Weatheradio Alert

Take it along to get advance warning of approaching bad weather. When the weather station transmits its alert signal, just flip a switch to get details. Flip the switch anytime to hear weather forecasts and updates. Features include precise digital-PLL tuning, alarm-test, alert-lock, telescoping antenna. Up to 40-mile range. Requires 3 "AAA" batteries.
12-246.....**29.99**

New Portable Weatheradio

A weather buff and storm chaser's best friend! Program it to receive SAME alerts for up to 15 counties. Missed alert reminder system—you'll never miss an alert. Display backlight for dimly lit conditions. Weather Alert with Auto Voice Mode. Requires 3 "AA" batteries. **12-254**.....**59.99**

Far from the weather station? Add an antenna to boost reception

Mounts outdoors on a mast or will fit in most attics. Chrome-plated brass vertical and three stainless steel horizontal elements. For Weatheradios #12-247, #12-250 and earlier #12-249 model. Requires adapter below. **20-176**.....**19.99**

Adapter. Required to connect Weatheradio to external antenna, above. **930-0676**.....**7.99**

Connect a siren or other warning device to your Weatheradio. This Plug 'n Power Universal Interface makes it easy to connect an external warning device to Weatheradio #12-250 and earlier #12-249 model.
980-0232.....**19.99**

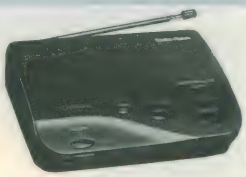
See pages 290-291 for more information on Plug 'n Power equipment and operation.

Know what type of emergency threatens an affected area

SAME technology (Specific Area Message Encoding) allows weather stations to broadcast codes that identify different types of emergencies and the areas (counties) that are affected.

Who needs a Weatheradio?

A Weatheradio is a "must" for everyone and especially useful for boaters, hunters, campers, golfers, hikers and anyone who works outdoors. We offer desktop and portable models, plus CBs with a Weatheradio built in—see page 92. In addition, all of our scanner radios (pages 98-101) receive NOAA (National Oceanographic and Atmospheric Administration) Weather Radio.



Digital-tuning Weatheradio

Sounds loud alarm when weather station transmits its alert signal. Just tap a button and you can listen to details during alerts. Tap the button anytime to hear latest weather conditions. Flashing LED shows if an alert was received. Up to 40-mile range. External antenna jack. Requires 9V battery for backup.
12-247.....**39.99**

RED NUMBERS **AVAILABLE ONLY THROUGH:** www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Reception ranges are approximate and depend upon your location and terrain. Weatheradio® is a registered trademark of RadioShack.

New MIDI keyboard with 61 full-size keys features touch response

MD-1160. Five octaves of a piano with the sound of a symphony. 16-note polyphonic sound, 100 tones, 100 rhythms and 100 demo songs. MIDI-compatible—hook it up to computer or other MIDI-compatible instruments. Transpose/tuning control, sustain pedal jack, pitch bender operated by wheel. ¼" headphone jack. Dual 4½" stereo speakers. Requires 6 "D" batteries or AC adapter #273-1770/M, DC #273-1815/M.
42-4044 ..... **199.99**

Backlit LCD display *Illuminated window displays selections of tone, rhythm, song, volume, melody off and tempo, while on-screen staff displays the notes/chords played.*

LCD display

New MIDI with 61 full-size keys and LCD display

MD-981. Features 100 preset rhythms, 100 sounds and 100 demos. Recreate everything from a piano to horns and special effects. 12-note polyphonic sound and poly/texture key let you create almost any type of music. One glance at the display shows you all functions that are active. Jacks for headphone, MIDI in/out and sustain. Requires 6 "AA" batteries or adapter: AC #273-1770/M, DC #273-1815/M.
42-4042..... **129.99**

Keyboard not included

New Professional-style metal keyboard stand

Just like the pros use! Folding adjustable keyboard stand features memory lock that remembers the height you set it to—then each time you unfold it, it self-adjusts to the same height. Offset legs give more leg and pedal room. Cam-style adjusting end caps let you stabilize on uneven surfaces. Double-braced for extra stability.
42-4051..... **39.99**

New 49-key MIDI keyboard is ideal for kids or beginners

MD-500. 50 demo songs, 50 tones, 30 rhythms and tempo control. 8-note polyphonic sound. LCD music information display. 5 percussion pads. Transpose control, sustain key. Dual speakers. Headphone jack, MIDI out. Mid-size keys. Requires 6 "C" batteries or adapter: AC #273-1767/M, DC #273-1810/M.
42-4034 ..... **69.99**

New Keyboard Getting Started Pack

Four books teach the basics of electronic music keyboards. Explores the basics of using different sounds, different rhythms, and using and creating chords. Includes a songbook with today's top hits.
42-4052..... **9.99**

Buzz Words

MIDI: *"**M**usical **I**nstrument **D**igital **I**nterface"—language by which keyboards, other MIDI instruments, and computers can communicate. Your keyboard can interface with your PC for music instruction, writing, recording or playing.*

Polyphonic: *Number of notes that can be played simultaneously.*

Touch Response: *The harder you strike a key, the louder and brighter the sound. The sound is sensitive to touch, like a piano, for more expressive playing.*

Transpose: *Allows you to change the pitch of the keyboard into another key. Eliminates awkward fingerings in difficult keys, and lets the keyboard be adjusted for singers, other instruments.*

Tuning: *Adjust pitch of keyboard to match other instruments or recorded music.*

Scan for keyboard accessories

Versatile keyboard accessories

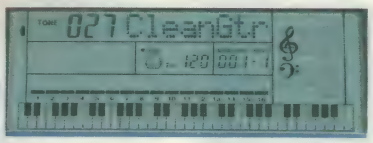
Sustain pedal. Depress pedal to sustain notes or chords. Fits RadioShack, Optimus, Concertmate, Casio and newer Yamaha keyboards.
42-4053..... **9.99**

New 5-pin MIDI coupler. Nickel-plated coupler connects two 5-pin MIDI plugs.
274-530 ..... **3.99**

New 3-ft. MIDI audio cable set. Package of three cables. Color-coded for easy identification. One each of red, blue and yellow. **42-2149**.... **9.99**

Shielded cable. 6-ft. 5-pin DIN plug at each end. For connecting MIDI European audio equipment. **42-2151** **4.99**

12-foot high-speed MIDI cable for error-free performance. Improved electronic instrument timing delivers fewer data errors for tighter music.
RSU 10443893... **29.99**



Backlit LCD display *shows tone, rhythm, mixer and keyboard functions. On-screen icons show notes and cords being played while a metronome keeps the beat!*

Scan for music keyboards

New 61 touch-response keys with 24-note polyphonic sound, General MIDI and synthesizer

MD-1210. Just like a piano–press harder to play louder. Play and hear 24 notes simultaneously. Pitch bender wheel lets you alter the sound by touching the rotary knob. Transposer control changes the key of the music. Synthesizer lets you create and store your own sounds. 200 tones: 128 General MIDI plus 32 preset synthesizer tones plus 32 user-defined synthesizer tones plus 8 drum sets. 100 auto-rhythms–choose 60's rock, Funk, Blues, Country, Bluegrass, Jazz, Latin, Slow Rock or dozens more! Choose an auto-rhythm and play the melody using a tone you select. Reverb function adds depth to the sound. Mixer function allows control over each MIDI channel and accompaniment part. 2 song/6 track memory, real time or editable step time (up to 4,900 notes). Split function–play different tones at the same time on opposite ends of the keyboard. Drum pads. Tuning, tempo and volume controls. Jacks for headphone, sustain foot pedal and MIDI in/out. Backlit LCD display. Stereo bass-reflex speakers. Requires 6 "D" batteries or AC adapter #273-1771/M. **42-4045**.....**249.99**

Backlit LCD display

New Perform like a pro–76 touch-response keys, pitch bender, 32-note polyphonic and 2-way bass-reflex stereo speakers

MD-1700. 32-note polyphonic sound and more keys for creative experimentation, including modulation and pitch bender wheels. 200 tones and 32 user-definable sounds. General MIDI plus custom tone synthesizer function–select a tone and change its waveform, volume characteristic, pitch and tone characteristic; then store tone in memory. 120 rhythms–multiple styles for Rock, Pop, Dance, Jazz, and more plus 10 user-definable rhythms. Make use of extra keys with split function–assign different tones to each end of keyboard. Mixer function allows control over each MIDI channel and accompaniment part. Set keyboard to record your performance for later playback with 2-song, 6-track memory has real time or editable step time (up to 4500 notes). On/off touch response switch. Reverb, transposer, tuning, tempo and volume controls. Backlit LCD display. Jacks for headphone, sustain foot pedal and MIDI in/out. Requires 6 "D" batteries or AC adapter #273-1779/M.
42-4046.....**399.99**

Connect a MIDI-compatible keyboard to your PC–it's easy!

New Midiman® USB/MIDI interface. High-speed connection to USB-equipped PCs. Requires Windows®98. USB cable included.
1-in/1-out. 16×16 channels. **RSU 12249744, 79.99**
2-in/2-out. 32×32 channels. **RSU 12175063, 99.99**

New MIDI kit with sound card cable. Experience the amazing world of MIDI. CD-ROM lets you record, mix and score music on your PC. With SoundBlaster® compatible 15-pin sound card cable.
RSU 12233409.....**34.99**

We have a keyboard with all the great features you want!

Model	No. of Keys	Touch Response	Preset Notes	Polyphonic Note	Tuning and Transpose	Sustain Jack	Pitch Bend Wheel/ Modulation	MIDI	AC Adapter	Batteries	Catalog No.	Price
MD-500	49		50	8	transpose			MIDI-out	273-1767/M	6 "C"	42-4034	**69.99**
MD-981	61		100	12	✔	✔		MIDI in/out	273-1770/M	6 "AA"	42-4042	**129.99**
MD-1160	61	✔	100	16	✔	✔	Pitch bend wheel	MIDI in/out	273-1770/M	6 "D"	42-4044	**199.99**
MD-1210	61	✔	200	24	✔	✔	Pitch bend wheel	General MIDI	273-1771/M	6 "D"	42-4045	**249.99**
MD-1700	76	✔	232	32	✔	✔	2 wheels	General MIDI	273-1779/M	6 "D"	42-4046	**399.99**

MORE ITEMS AND ANSWERS ONLINE
Ask the Shack. www.radioshack.com

SoundBlaster is a registered trademark of Creative Labs Inc.

With karaoke, everybody's a star!

Step into the spotlight with a karaoke system from RadioShack–Parties and family get-togethers will never be the same again.

TV not included

Hot karaoke technology adds digital-quality sound with convenient on-screen lyrics and graphics.

Compact Discs with Graphics (CD+G) provide digital-quality instrumentals on both karaoke sound channels–one channel with vocal demos. You can sing along with the star or go solo. Lyrics scroll across your TV screen in time with the music, so you can keep the beat and sing it right.

New CD+Graphics karaoke system

CD+Graphics displays lyrics right on your TV screen with CD-quality sound accompaniment. Top-loading CD/CD+G player with 8× oversampling stores up to 20 CD tracks in memory. Also features intro scan, repeat play and skip/search. Cassette lets you record your performance from CD+Graphics disc or play a karaoke tape. Tape speed adjusts to sing in your key. Adjust the echo for a live, concert-hall sound effect. Two mic jacks for singing duets. 6-watt amplifier teams up with a 6" full-range speaker. Includes karaoke demo cassette tape, CD+G demo disc and a microphone with holder and cable. 11×16½×8" size. UL listed AC. **32-1165** **199.99**

TV not included

Deluxe CD+Graphics karaoke

CD+Graphics lets you sing along to the lyrics right on your TV screen, accompanied by CD-quality sound. 16-bit D/A converter CD/CD+G player stores up to 20 CD tracks in memory. Also features intro scan, random or repeat play and skip/search. Dual-cassette deck–record your performance from karaoke tapes or CD+Graphics disc. Adjust the tape speed to sing in your key. Adjust the echo for a concert-hall sound effect. Two mic jacks for singing duets. Input jacks for adding another speaker or headphone. 8-watt stereo amplifier. 5" woofer and 2" tweeter deliver big sound. Includes karaoke demo cassette tape, CD+G demo disc, microphone. UL listed AC.

32-1166 ..... **249.99**

New Dual-cassette karaoke

Play a karaoke tape and record your performance on tape. Tape speed control allows you to sing in the musical key that's most comfortable for you. Adjustable echo provides the "feel" of a big auditorium. Five-band equalizer lets you precisely adjust the tone and sound to your taste and your room's unique acoustics. A punchy 8-watt amplifier and a 6½" full-range speaker deliver big sound. Easy-to-use slide voice canceler lets you replace the singer's voice with yours. Dual microphone jacks for singing a duet. Auxiliary input jacks allow input from another audio source, such as a stereo VCR or CD player. Includes karaoke demo cassette tape, microphone and mic holder. 11⅛×17³⁄₁₀×9⅛" size. UL listed AC (or 8 "D" batteries or DC adapters, extra).

32-1170 ..... **129.99**

Portable karaoke machine with microphone

Kids can sing their hearts out through the microphone. Cassette player uses regular or karaoke tapes, and lets them make their own recordings. Fader control for the perfect blend of voice and music. Earphone jack for private listening. Requires 4 "C" batteries.

32-1164 ..... **39.99**

Karaoke voice canceler

Sing along to your favorite CDs and tapes. Reduces volume of pre-recorded singer's voice so you can sing the lead vocals with the music. Works with most stereo recordings. Easy to connect to your stereo system. Dual microphone jacks–use included microphone and an extra mic to sing duets. Echo control for a concert hall effect. Requires 4 "AA" batteries or AC adapter #273-1758/M.

32-1168 ..... **49.99**

Prices apply at participating RadioShack stores and dealers. Not all items in all stores–ask about our ordering service (items subject to availability).

KARAOKE ACCESSORIES *See Index for these listings:*

Casettes • Cleaners • Headphones • Microphones

Scan for pro-style karaoke

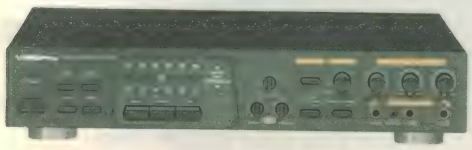
Never forget a word! Sing along to all your favorite songs as the lyrics scroll on your TV screen.

TV not included

Karaoke with CD+Graphics, equalizer, dual cassettes

Enjoy digital CD sound, plus on-screen lyrics with CD+Graphics. 8× oversampling CD player with 16-bit D/A converter delivers exceptional sound quality with virtually no distortion. Adjustable digital "echo" for exciting concert-hall effects. A digital control changes the musical key of the CD, so you can sing in the key that's most natural for you. 5-band equalizer for customizing the sound. Use remote control and on-screen display to control all major functions. 18 watts per channel combine with a 10" woofer and 3" tweeter to produce superb studio sound. Hundreds of karaoke CDs are available (see below.) Dual cassette deck–record your performance from karaoke tapes or CD+G. Includes microphone, demonstration karaoke CD+G disc, cassette. UL listed AC. Remote requires 2 "AA" batteries.

32-1163 ..... 399.99



Digital karaoke mixer has it all!

DA-2900. Professional 12-step digital key controller. Plus, three microphone inputs with digital echo/repeat/delay and bass/treble controls. Adjustable multiplex level to balance mix between the singer and guide vocal from multiplex CDs or tapes. Two sets of audio/video outputs accommodate any entertainment system such as DVD players, CD+Graphics players or tape players.

RSU 12039384 ..... 299.99

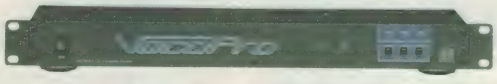
CD+Graphics player turns your TV into a karaoke system

CD+G-3000. Sing the lyrics on TV when used with CD+Graphics discs. Use your TV's own speaker(s) for sound, or hook to stereo system for professional-quality karaoke entertainment. Built-in 19-step digital key controller to change key of the music. Two microphone inputs with separate volume controls. Variable digital echo makes anyone sound like a star. Multiplex vocal elimination on any karaoke CDs. Includes remote control. AC powered.

RSU 12039392 ..... 399.99

CD+G cassette combo player

CD+G-X3mkII. Built-in digital key controller can change the key of any music source up or down, up to 19 steps without changing the tempo. Digital echo with repeat and delay. Two microphone inputs with separate volume controls. Third DJ microphone input with echo bypassed for announcements. System plays cassettes, CDs and CD+Graphics discs. 3 audio/2 video inputs turn other CD or DVD players (with coaxial digital outputs) to CD+Graphics players. AC powered. RSU 12078838 ..... 549.99



CD+Graphics decoder–ideal for clubs and bars

Decode-G1. VocoPro's CD+G Decoder turns most DVD, CD or laser disc players equipped with digital outputs to CD+Graphics players. When you connect the CD+G Decoder to the player's digital output, it decodes the graphics from the CD+G disc and displays the lyrics on your TV monitor. Combine it with a karaoke mixer and a multi-disc CD changer for the ultimate CD+G karaoke jukebox system. 19" rack mountable. (The DVD or CD player must have either optical or coaxial digital output to decode the graphics. Requires disc player and karaoke, extra.)

RSU 12078820 ..... 179.99

Echo mic & BIG portables

Karaoke echo microphone

Slide control adds echo to your voice for a professional touch. Unidirectional pickup pattern for greater range. Lightweight–only 7.8 oz. 15-foot cord. Requires "AA" battery. 33-3016 ..... 29.99

New Most powerful portable karaoke on the market!

Viper. Packed in two carpeted road cases. Top case encloses a digital CD+G/cassette player with digital key control, 3 mic inputs, (two with echo, one bypassed), and a single space 300-watt power amplifier. Bottom case houses a dual 15" woofer and 2 Motorola horn tweeters. You can add 2 more speakers and connect a minidisc or DVD. RSU 12188918 ..... 1,499.99

Best sounding portable karaoke system on the market!

Twister. It's serious–200 watts max. power, four big 8" woofers and two horn tweeters! Includes shock-resistant CD/CD+G disc player, 19-step digital key controller to change key of music, two microphone inputs with separate volume controls and digital echo. A third mic input on back–with no echo–for DJ use. Includes a remote control. Tough, carpeted road case with metal grill and wheels. AC powered.

RSU 12039400 ..... 1199.99

RadioShack Unlimited® is your source for the latest karaoke music titles–there's something for everyone

We have a huge selection of karaoke videocassettes, CD+Graphics, and audio cassettes. Your family will especially love our latest karaoke CD+Graphics and videocassette titles, where the music and lyrics come to life on your TV! Thousands of songs are available for fast shipment through RadioShack Unlimited, including oldies, country, holiday, gospel and today's top hits. *See page 433 for more karaoke music titles.*

Adjustable tone discrimination helps sort trash from treasure

Special handle keeps detector upright when placed on ground

Detector with dual-tone discrimination system

Adjustable tone discrimination gives you a high or low tone for different types of metal such as gold, nickels and other coins. Three modes of operation let you choose what you want it to find. Full Discriminate mode rejects most trash items, while All Metal mode detects all metals—even iron objects that would normally be rejected in the discrimination modes. Ground Trac feature lets you work in virtually any ground mineralization, so it's perfect for the beach. Built-in stand keeps it upright when set on the ground. Waterproof 8" search coil. S-rod handle with comfort grip. Sensitivity, disc/notch controls. ¼" headphone jack. Requires two 9V batteries.

63-3011 ..... 129.99

Waterproof search coil

Stereo heaphones. Hear subtle changes in detection tones for more accurate treasure hunting.

33-1176 ..... 19.99

Display shows metal type

Pro-style detector with dual LCD display, two-tone audio

LCD readout indicates metal types being detected. Locates coins and many other metal objects. Waterproof search coil is submersible in fresh or salt water. Listen to speaker or plug your headphones into the ¼" jack to hear subtle responses more easily. Controls let you minimize response to items like pull tabs, while boosting indications to potentially valuable objects. Low-battery indicator. Adjustable shaft with armrest. Extra-lightweight materials for longer hunting time. Requires two 9V batteries.

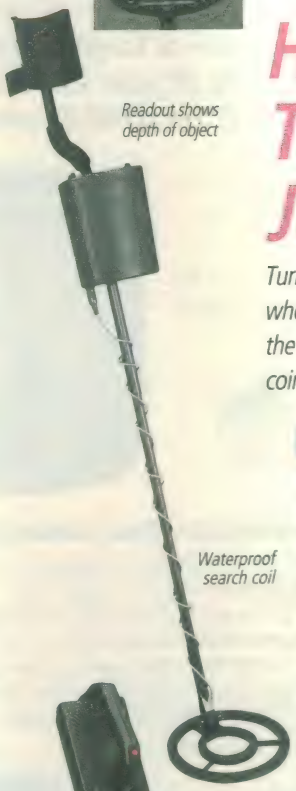
63-3007 ..... 199.99

Waterproof search coil

Accessory search coil. Detects all metals. Smaller 4" design for searching in tight areas. Fits 63-3011, 63-3007 and 63-3015 metal detectors.

63-3014 ..... 29.99

Readout shows depth of object



Waterproof search coil

Waterproof search coil

Scan for metal detectors

Hunt For Treasure Or Just Plain Fun

Turn a hobby into a rewarding adventure the whole family will enjoy—take a metal detector to the beach, the park, anywhere you might find coins, precious metals or even historical artifacts.

New Our best, most sensitive metal detector

Target depth read-out shows you how deep th metal is buried. Automatically adjusts to th mineral content of the ground to reduce fals alerts. Distinguishes between different type of metal and "tunes out" the ones you don want to search for. Four levels of searc sensitivity. Three-tone audio discriminator sounc distinctive tones to indicate different types c metals. Notch feature helps reject junk lik beverage pull tabs, yet still detects coins an other valuables. Waterproof search coil. Require two 9V batteries.

63-3015 ..... 299.9

Affordable detector will get you started in this fascinating hobby

Ferrous/non-ferrous discriminator helps sort o precious metals from junk. Display indicates irc content of object. Built-in speaker, ¼" earphor jack. Auto-tune automatically sets the sensitivit Battery tester, adjustable volume and sha length. Requires 6 "AA" batteries.

63-3005 ..... 49.9

Display shows metal type

New VLF discriminator more accurately identifies metals

Very low frequency design (VLF) and a discrimina circuit help distinguish between ferrous metal (ir and steel) and non-ferrous metals such as gold a silver. Reduce false alerts by adjusting contr to match the mineral content in the soil. Adjusta tuning for greater sensitivity. Variable shaft length a arm support handle for comfort. Weatherproof sea coil. Requires 2 9V batteries.

63-3013 ..... 99.

New Electronics Learning Lab is a great place to begin

This new lab is a complete introduction to analog and digital electronics, suitable for age 10 to adult, offered at a super-value price. Topics are presented in an increasing order of complexity, beginning with basic circuits using switches, a relay and a buzzer. Builders then advance to circuits using transistors, diodes and 15 integrated circuits. While the Lab has serious educational value, it also provides many hours of fun and entertainment. Students of all ages will enjoy building projects that reward with warbles, sirens, flashing lights, even circuits that make decisions. Includes spring-coil connectors and breadboard for quick no-solder hookups. Documentation was written by best-selling author and science writer Forrest M. Mims III. Requires 9V and 6 "AA" batteries. **28-280 . . . 59.99**

Scan for project kits

2½-foot high radio control robot follows your commands. (Shown assembled)

200-in-one electronic project lab kit

Learn the basics of electronics. This kit has a sleek "outboard" control panel with an analog meter. Put together radios, neat sound effects, a burglar alarm and dozens of other fun, educational projects using coil-spring connectors – no soldering. An easy-to-follow manual takes you step by step through each project. Requires 6 "AA" batteries. For age 10 and up. **28-265 . . . . . 49.99**

Jr. Scientist Science Lab Kit

More than 200 interesting experiments cover basic physics, optics, solar energy, ecology, mechanics, electricity and magnetism. Includes test tubes, mirrors, magnets, solar cell and learning guide. The lab kit helps children learn problem solving techniques. For age 10 and up. Adult supervision is recommended on some experiments. **28-276 . . . . . 29.99**

New Robotix® kit – M.A.X. Mechanized Android Xplorer

A multifunction wireless remote puts you in command of a versatile mobile robot powered by 3 independent motors. Explore the world of modern robotics and create your own robot innovation. You can change M.A.X.'s design to overcome obstacles, and build the movable X-O Launch pad. Kit includes over 200 parts, preassembled electronics and robot receiver, remote, plug-in wiring, illustrated instructions, project ideas and goals. Use your imagination to meet them. Assembled robot is 30×8¼×26½". Requires 9V and 4 "C" batteries. **28-290 . . . . . 99.99**

The fun way to listen – on a radio you built!

Shown assembled

New AM/FM radio kit

Follow step-by-step directions to make an AM/FM radio that plays through the included speaker. Change from AM to FM with a switch. Great for beginners age 8 to adults. Requires 4 "AA" batteries. **28-179 . . . . . 12.99**

Shown assembled

New AM + worldwide shortwave radio kit

Hear programs from distant shortwave stations or nearby AM stations on the included speaker. Coil-spring hookup simplifies construction – no soldering needed. Requires 4 "AA" batteries. Age 8 and up. **28-183 . . . . . 12.99**

Crystal radio kit

Tune in nearby AM stations. No batteries or AC ever needed – a crystal diode converts radio energy into sound. Includes earphone and instruction book that explains basics of radio. Age 8 and up. **28-178, 9.99**

Shown assembled

Miniature FM wireless microphone kit

Build a tiny module that transmits sounds to any nearby FM radio. Requires "N" 1.5V battery (#23-023) and soldering. Our soldering tool set (#64-2802, page 223, not included) is ideal. **28-4030. . . . . 11.99**

Shown assembled

New Build a handheld metal detector

Demonstrates the principles of the more advanced detectors shown on the facing page. Features built-in magnifier, buzzer and LED indicators. Approx. 6⅜" long. No-solder assembly. Requires 9V battery. **28-006 . . . . . 7.99**

Shown assembled

New Build a motorized model helicopter or your own creepy, crawly Insectazoid

Each of these fun-to-build kits includes precut, paintable wooden parts, screws and instructions. No soldering or complicated wiring. Each requires 2 "AA" batteries.
Helicopter. Taxis and turns. 9¾" long when assembled. **28-004 . . . . . 11.99**
Insectazoid. Crawls, jaws open/close. 6½" long, assembled. **28-005 . . . . . 9.99**

Coil-spring hookup
Just slip precut wires and component leads into springs for a secure connection.

Breadboard hookup
This system is used by electronics professionals. Just plug in components and wires.

Soldering hookup
The wireless microphone kit above requires a soldering iron to make permanent connection.

Easy assembly
Kids can build it themselves with just a hammer, screwdriver and long-nose pliers.

Hands-on fun!

New Color Virtual Motorcross

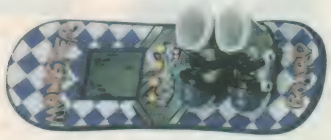
The clock is ticking–avoid obstacles and race to the finish line in the fastest time. Realistic handlebars control steering, throttle, brakes and high/low gear. Flashing lights, engine sounds and vibrating action. High scorer gets to enter their name–just like at the arcade! Requires 4 "AA" batteries. **60-2842.... 24.99**

New Take to the skies! Test Pilot

Handheld flight simulator lets you practice take offs and landings under day and night conditions. Vibrations and sounds simulate turbulence and crashes. Left/right and speed controls plus acceleration and altimeter, turn coordinator, radar, airspeed and heading indicators. 7 difficulty levels. Requires 2 "AA" batteries. **60-2836.. 14.99**

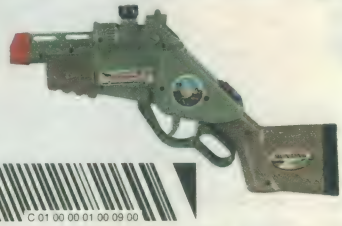
New Raceway Challenge

Grab the wheel and go racing–force feedback steering makes it *feel* like you're on the track. Selectable cars and tracks. Throttle, brakes and gear shift control (0, 1, 2, 3). Racing sounds and lights. Requires 2 "AAA" batteries.
60-2839 ..... 15.99



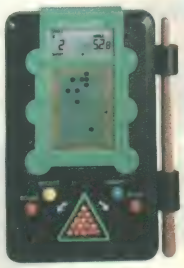
New Monster Snowboard

Attack the slopes–jump, accelerate and go left and right while avoiding trees and moguls on 4 different courses. Slalom, giant slalom and practice games. Exciting vibrating action and sound effects. Two levels. Requires 2 "AAA" batteries. **60-2837 ..... 14.99**



New Hunting Sportsman

It's deer season! Practice shooting to perfect your aim, then go after the big buck. Realistic gameplay with scrolling display, multiple terrains, trigger and reloading action, scope display, even a scent-sniffing dog to guide you. Requires 3 "AAA" batteries. **60-2702 ..... 24.99**

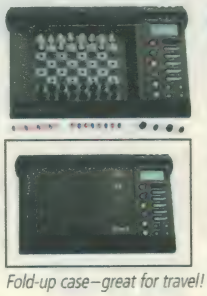


New Billiards

Sink a few anytime with adjustable angle, ball-hitting position and shot strength. Cool sound effects. High-score display. For one or two players. Auto power off saves batteries. Requires 2 "AAA" batteries.
60-2835 ..... 9.99

Solitaire

A handheld version of the most popular card game in America. Play conventional solitaire or tougher, fast-paced "casino" solitaire. Optional timer for extra points. Deal/draw button. Huge LCD screen displays 4 suit stacks and 14 card stacks. Requires 2 "AAA" batteries.
60-2697 ..... 19.99



Fold-up case–great for travel!

New 4-in-1 Chess & Checkers game

Sensory gameboard lets you play four popular games anywhere–checkers, chess, Line of 4 and Top Mind. Teach and hint functions help you learn the games. Over 100 skill levels. Memory lets you quit and resume later. With game pieces and storage cabinet for travel. Requires 3 "AAA" batteries. **60-2843, 34.99**

New Color FX II™ Spades game

Bright, colorful display makes it easy and fun to play a few hands anytime. Bid, left/right and blind bidding controls. For 1 or 2 players. Auto power-off saves batteries. Requires 4 "AA" batteries.
60-2701 ..... 19.99

New Color FX II™ PacMan

It's eat or be eaten in this big, colorful handheld version of the arcade classic. 4-way directional controls. For 1 or 2 players. Multiple skill levels, exciting sound effects. Auto power-off. Requires 4 "AA" batteries.
60-2840 ..... 19.99

New Yo! It's DJ Challenge

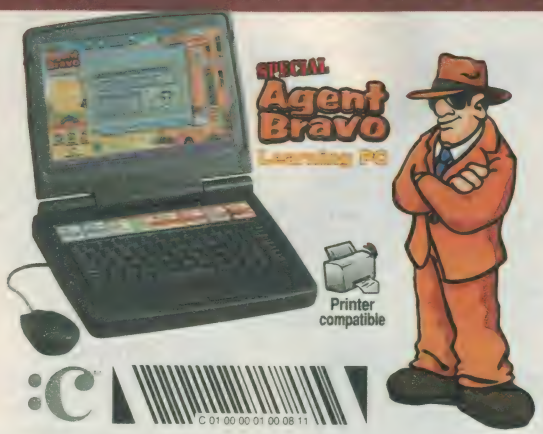
Keep the beat or taste defeat–control the scratch disc to match the musical style and graphics on LCD display to win. 5 styles of music–reggae, rave, DJ battle, break and funky jazz. Requires 2 "AAA" batteries.
60-2838 ..... 15.99

New Color Space Invaders

Blast aliens like there's no tomorrow–dual display screens let 2 players battle it out at the same time. Exciting arcade sound effects. Left/right base station controls, fire button. For 1 or 2 players. Requires 3 "AAA" batteries.
60-2841 ..... 24.99

New Drive My School Bus

Radio control bus makes fun gear and brake sounds. Honk the horn to let pedestrians know you're on your way. Control the bus with working steering wheel and dashboard. Ignition key even starts it up. Requires 9V and 6 "AA" batteries. **60-2778** **39.99**



Talking Special Agent Bravo Learning PC

Go along as he uncovers the secrets of language and math, and discovers the fun of learning! Includes 74 activities and functions in math, trivia, tools, foreign language word processing and sound effects library. Big, clear LCD display and digital sound. Optional Internet communication to child's website. Ages 8 and up. Requires 6 "AA" batteries or AC adapter #273-1767/M. **60-2616** **99.99**

New Talking Accelerator Eclipse desktop computer for kids

Get your kids their own computer. BIG LCD screen, separate keyboard and mouse give the look and feel of a real computer. Plus, you can print documents, certificates or cards (printer not included). Enjoy over 60 learning activities and games including math, spelling, and memory. Expandable system. For ages 6 to 9. Requires 4 "AA", 2 "AAA" batteries or AC adapter #273-1767/M. **60-2620** **99.99**

New Preschool RC monster truck

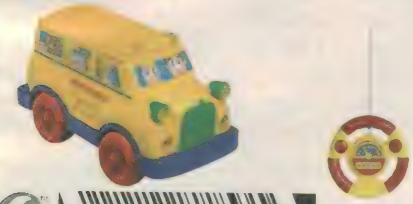
Colorful truck rides high on big wheels. Turn the ignition key and listen as the truck starts up. Rev the throttle and hear the engine ROAR! Steer, shift gears and honk the horn. Easy-to-use 1-button remote is just the right size for little hands. Requires 9V and 4 "AA" batteries. **60-2777** **29.99**

Sleek design, 2-way walkie-talkies

Talk and listen at the same time, like a real telephone. Call key alerts your playmate. Durable walkie-talkies with flexible antenna can withstand outdoor play. Talk range up to 120 feet. Volume control. Each requires 2 "AAA" batteries. **60-3058** ..... **Pair 24.99**

New Kid Talker FRS communicator

This brightly colored FRS-band radio is made just for kids. Rugged casing is ready for outdoor adventure. Large buttons are made especially for a child's small hands. Long range and clear FM sound with fixed squelch let your kids talk to their friends all around the neighborhood. Short rubber antenna. Requires 3 "AAA" batteries. **60-4019** ..... **Each 24.99**

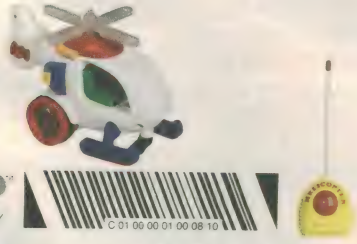


New Don't miss the musical bus

Listen to the melody and watch the headlights flash on and off when this yellow school bus is in motion. 3-function remote with big, easy-to-operate buttons is ideal for preschoolers. Turn left or right, stop and go. 10½" long. Requires 9V and 4 "AA" batteries. **60-2774** **19.99**

Base station "command center" and 2 walkie-talkies

Control your own communication system—all 3 units can communicate. Each has Morse code button, adjustable volume, antenna and on/off control. Walkie-talkies have call and talk buttons, plus a belt clip. 6-transistor base unit has breakaway carry strap. Requires three 9V batteries. **60-3067** **29.99**



New Preschool whirlybird

If your preschooler dreams of the wild blue yonder, then start him or her off with the Radio Control Helicopter. Light on top of propeller blades flashes when in motion. Easy-to-use 3-function remote makes it roll along on smooth surfaces. Go forward, stop, turn and spin. Requires 9V and 2 "AA" batteries. **60-2771** **12.99**

New Sing-along kids' cassette recorder/player

Little ones will love taking their music everywhere they go and singing along to their favorite tunes! Brightly colored, fun cassette recorder/player has big easy-to-use buttons–play, rewind, fast-forward, stop and record. 12" curly cord microphone. Adjustable volume control. Auto stop. Requires 4 "C" batteries. **14-872** **29.99**

New Your child is a star with karaoke

Put on a show wherever you go. Handheld karaoke with built-in mic lets kids sing to karaoke tapes or their favorite music. Comes complete with music/voice balance, echo effect and volume control all on brightly colored buttons. Play, rewind, fast-forward and stop/eject. Requires 4 "AA" batteries. **14-871** **29.99**

RC batteries & chargers

We have a complete line of RC car accessories to help you get the best performance from your RC car.

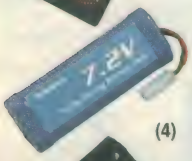
(1) **(1) TMH™ FlexPak™ RC battery pack and charger with Tyco Flash Charger technology.** For Tyco® TMH™ RC cars. Offers faster speeds and up to twice the running time. 7.2-volt Ni-Cd, 1200mAh. **23-029** **34.99**

(2) **(2) Combo pack 6V high-capacity Ni-MH battery and charger.** 1350mAh. Charges in 5 hours. Tyco/Nikko cars. **23-320** **24.99**

(3) 6V RC turbo racing battery pack. For Nikko, Tyco cars. Ni-Cd. 600mAh. **23-328** **12.99**

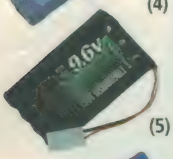
(3) **6V Ni-MH battery.** 1350mAh. For Tyco and other RC cars. **23-338**..... **19.99**

Combo pack 7.2V racing battery and charger. 2000mAh, Ni-Cd battery. Charger plugs into AC. **23-322** .. **24.99**



(4) **(4) High-capacity 7.2V Ni-Cd battery pack.** 1700mA hours. **23-330** **24.99**

7.2V Ni-MH battery. 2200 mAh. **23-430** **29.99**



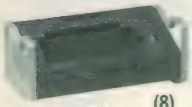
(5) **(5) New Combo pack 9.6V racing battery and charger.** Ni-MH, 1100mAh battery. Charger plugs into AC outlet. **23-323** **24.99**

Hi-capacity 9.6V Ni-Cd battery pack. 1000mAh. Was $21.99 in 2000 cat. **23-329** ..... **New Low Price! 19.99**

(6) **(6) 9.6V Ni-MH battery.** 1420mAh. **23-331**..... **24.99**

(7) **(7) 9.6/7.2V charger.** Charges Ni-Cd or Ni-MH. Plugs into AC. **23-333, 9.99**

Charger for 4.8/6/9.6V batteries. Switch for Ni-Cd or Ni-MH. Accepts Tyco or Nikko. Plugs into AC. **23-327**.. **11.99**



(8) **(8) AC universal fast 1-hour battery charger.** Works with Tyco, Nikko and other cord-connected battery packs. For 4.8, 6, 7.2 or 9.6V Ni-Cd or Ni-MH packs. **23-416**..... **49.99**

(9) **(9) New AC/DC twin charger.** Charges 2 batteries, one after the other. Use optional DC cord to charge from 12VDC accessory outlet. Ni-Cd or Ni-MH, 7.2V or 9.6V. **23-440**..... **24.99**

New Challenger

Cool looking RC truck is raring to go. 3-function remote is designed for small hands. 8½" long.
60-4245 ..... **14.99**

New Hydra

Watch the wings move as Hydra goes forward. Hood opens, too. The 2-function remote is easy for young drivers to control. 8" long.
60-4244..... **14.99**

New Whiplash

Rough and tough buggy is ready for any adventure. Great for beginners. 3-function remote. 9¼" long.
60-4246 ..... **17.99**

New Commander

It's a wild ride on this wheelie-poppin' 3-wheeler Includes movable actior figure. 3-function remote. 9' long. **60-4247**..... **19.99**

Features of our radio-controlled cars–from beginner to expert

Model	Frequency (MHz)	Remote Functions	Length (inches)	Scale	Speed (ft./min.)	Battery Requirements	Age	Cat No.	Price
Hydra	49	2	8	1:24	198	2 "AA", 9V	4 up	60-4244	14.99
Challenger	27	3	8½	1:24	200	2 "AA", 9V	4 up	60-4245	14.99
Whiplash	27	3	9¼	1:20	130	3 "AA", 9V	4 up	60-4246	17.99
Commander	49	3+wheelie	9	1:20	200	4 "AA", 9V	4 up	60-4247	19.99
Triton	27/49	7	9¼	1:20	350	4 "AA", 9V	6 up	60-4248	21.99
Chaos	27	3+spinning	8½	1:20	250	4 "AA", 9V	4 up	60-4249	29.99
Flasher	27/49	7+lights	12¼	1:18	450	6 "AA", 9V	6 up	60-4250	29.99
Shifter	27/49	7	12¼	1:15	600	4 "AA" or 6V, 9V	6 up	60-4251	29.99
Wave Jumper	27/49	7	10½	1:20	100	6 "AA", 9V	6 up	60-4252	29.99
Terranaut Robot	27	3+ voice Xmit	11⅞	1:12	30	4 "AA", 9V	4 up	60-4253	29.99
Ripper	27/49	7	14	1:14	660	8 "AA", 9V	6 up	60-4254	39.99
Roughrider	27/49	7+vibration	14	1:14	660	8 "AA", 9V	6 up	60-4255	39.99
Turmoil	27/49	11	14	1:15	650	6V, 9V	6 up	60-4241	39.99
Violator	27/49	7	15¼	1:13	1080	9.6V, 9V	8 up	60-4256	49.99
Sentinel Tank	27/49	9	14$^{13}/_{16}$	1:25	100	6V, 9V	6 up	60-4257	49.99
Mercedes-Benz CLK Le Mans '98	27/49	7	16	1:12	1200	9.6V, 9V	8 up	60-4258	49.99
Samson	27/49	7	14¾	1:12	600	9.6V, 9V	8 up	60-4262	49.99
Evader	27/49	7	16½	1:12	1020	9.6V, 9V	8 up	60-4259	59.99
Mayhem	27/49	13	13½	1:14	700	9.6V, 9V	8 up	60-4260	59.99
Buzzsaw	27/49	7+lights	14	1:12	500	8 "AA" or 9.6V, 9V	8 up	60-4261	59.99
Road Rustler	27/49	7+stunts	14¾	1:12	720	9.6V, 9V	8 up	60-4235	69.99
Hydro-Shock	27/49	7	17⅞	1:30	213	9.6V, 9V	8 up	60-4263	69.99
'67 Impala	27/49	7+up/down	17½	1:12	650	9.6V, 9V	8 up	60-4264	69.99
Scorpion	27/49	7, gear shift	16¾	1:10	1120	9.6V, 9V	8 up	60-4265	69.99
K-Rad Racer	27	Digital Pro.	17	1:12	950	9.6V, 9V	12 up	60-4267	79.99
Monster Patrol	27/49	7, gear shift	19½	1:10	780	7.2V, 2 9V	8 up	60-4268	79.99
Road Rogue	27/49	7	18	1:10	800	7.2V, 9V	8 up	60-4269	79.99
Deceiver	27/49	7+transforms	13½-16½	1:12	710	9.6V, 9V	8 up	60-4270	79.99
Aftershock	27	Digital Pro.	20	1:10	1250	9.6V, 2 9V	12 up	60-4271	99.99
Tsunami	27	Digital Pro.	22	1:10	399	7.2V, 6 "AA"	12 up	60-4240	99.99
Lightning	27	Digital Pro.	17¾	1:10	1500	7.2V, 9V	12 up	60-4272	99.99
Ford F150	27	Digital Pro.	20$^{1}/_{16}$	1:8	1200	7.2V, 9V	12 up	60-4273	149.99
Samurai Racer	27	Digital Pro.	19$^{1}/_{16}$	1:10	1500	7.2V, 9V	12 up	60-4274	149.99

RadioShack Unlimited® delivers all the RC car parts you need!

Wheels and tires. Replace your worn tires or get extras to use as spares (some sold as part of suspension or wheel assemblies only).

Controllers. Replace lost or broken controllers to stay in total control of your RC.

Replacement battery door. Protect the power source of your RC car if you lose your battery door.

Replacement bumpers. Don't risk damage to your RC car. Always be sure your bumper is still doing its job.

Scan for RC cars and accessories

Replacement controller antennas. Don't let a bent or broken antenna stop you in your tracks.

Replacement suspension parts and assemblies. Keep your RC car racing

Awesome RC stunt vehicles.

Wheels lie down for sliding, spinning

Drive sideways at all angles

Lift it up *and ride*

Lift down *and ride*

Twist! *Lift and lower this car's left and right sides*

C 01 00 00 01 00 12 81

New Mayhem wreaks havoc with incredible stunts

Keep other drivers guessing which way you'll go–wheels can move nearly parallel to the ground for incredible side-slide driving action! With the wheels back in place, you can speed down the straightaways at up to 700 feet per minute. Mayhem can drive in circular motion and at ALL angles. 27/49MHz. 13-function remote. 13½" long. Requires 9.6V pack and 9V battery. **60-4260** **59.99**

C 01 00 00 01 00 12 82

New '67 Impala replica acts like a real lowrider

Cruise in style! Custom looks will make you the envy of the boulevard. Hot '67 Chevy replica lifts up and down with hydraulic-like action. Use the remote to make it twist left and right and lift up and down. On four wheels, this sleek lowrider bolts away at 650 feet per minute. 7-function remote. 17½" long. 27/49MHz. Requires 9.6V pack and 9V battery. **60-4264** **69.99**

More stunts, more fun!

Leans *into turns*

Pops wheelies *and spins around!*

Transform the wheels *and spin around in circles!*

Do your own stunts!

Flip it *upside down!*

Transforms *into a race buggy! Lights and sound effects.*

C 01 00 00 01 00 12 83

Hang on! Road Rustler ATV

Special banking action lets you push it to the extreme! Rock it from side to side, make sharp turns, pop a wheelie and go into a tailspin. Performs all kinds of incredible stunts. Driver's boots clip on/off. 27/49MHz. 7-function remote. 14¾" long. Requires 9.6V pack and 9V battery. **60-4235** **69.99**

C 01 00 00 01 00 12 84

Turmoil performs wild stunts!

Dragster races on four wheels, until you use the special lift action to prop car up on its back wheels. Use remote to go into 360° spins and do other tricks. Using four wheels, it can turn over or stand straight. Spring suspension on front wheel. 11-function remote. 14" long. 27/49MHz. Requires 6V pack and 9V battery. **60-4241** **39.99**

C 01 00 00 01 00 12 85

New Deceiver racing truck is not what it seems

Mean-looking racing truck also transforms into a wild racing buggy. Working lights and cool transforming sound effects. Speeds up to 710 feet per minute. Front spring suspension takes the bumps. 7-function remote. 13½"-long truck body and 16½"-long buggy body. 27/49MHz. Requires 9.6V pack and 9V battery.

60-4270 ..... **79.99**

Spins like a top

New Chaos spins wildly out of control

It's one aggressive pod! Stands upright on tail and spins in circles like a top. Sweeps the floor clean of competitors. Three cool LEDs inside the canopy light up. Treaded tires grip the road. Great stunt machine for beginners. Easy-to-use three-function remote. 8½" long. 27MHz. Requires 9V and 4 "AA" batteries
60-4249 ..... **29.99**

New Violator roadster

Hot off the factory showroom floor, it's your fantasy roadster. Take it for a spin—it's got killer looks and breathtaking speed, reaching over 1,000 feet per minute! Use turbo for a blast of extra speed. Features front and rear spring suspension, spoilers and racing wheels. Selectable high or low gear. 7-function remote. 15¼" long. 27/49MHz. Requires 9.6V pack and 9V battery. **60-4256** **49.99**

New Shifter

Old-time hot rod is ready to rumble. Speeds up to 600 feet per minute. Rugged spring suspension. High/low gears—select low to take the back roads, or high for top speed. 7-function remote. 12¼" long. 27/49MHz. Requires 4 "AA" batteries or 6V pack, and 9V battery.
60-4251 ..... **29.99**

New Flasher

Monster truck crashes out of the darkness in a flash of light. Roll bar has two working lights. It hauls at up to 450 feet per minute. Big, oversized wheels and tough spring suspension really tackle the bumps. 7-function remote. 12¼" long. 27/49MHz. Requires 9V and 6 "AA" batteries.
60-4250 ..... **29.99**

New Triton

Nice little racer at a nice price. Our lowest priced full-function RC car features a standard 7-function remote. Great choice for intermediate drivers. 9¼" long. 27/49MHz. Requires 9V and 4 "AA" batteries
60-4248 ..... **21.99**

New Wave Jumper

Cool for the pool. Kids can help steer the radical water biker straddled on his personal water craft. Dual propellers push craft through water. 7-function remote. 10½" long. 27/49MHz. For ages 6-up. Requires 9V and 6 "AA" batteries. **60-4252** **29.99**

New Tear it up with RC Ripper

Tears across the pavement up to 660 feet per minute Turbo for an extra speed boost. Use high gear fo speed or low gear for slopes. Spring suspension 7-function remote. 14" long. 27/49MHz. Requires 9V and 8 "AA" batteries. **60-4254** **39.99**

BUZZSAW

C 01 00 00 01 00 12 51

New Buzz Saw 4×4 monster truck cuts the competition down to size

This 4-wheel drive monster truck towers over other cars on its big tires and spring suspension. Real working lights let people know this bad boy is on the way. Races along at up to 500 feet per minute in high gear, or switch to low gear to tackle tough terrain. Racing stripes and custom accessories for a cool look. 27/49MHz. 14" long. Requires 9.6V battery pack or 8 "AA" batteries and two 9V batteries. **60-4261** **59.99**

C 01 00 00 01 00 12 88

New Mercedes-Benz® is ready to race

With sleek design and metallic silver color, this Mercedes CLK-LM replica RC car looks like it just rolled off the racetrack. Blows past other cars at an impressive 1200 feet per minute. Turbo for an extra burst of speed. Front spoiler and rear fin stabilizer for great handling in sharp turns and tight corners. Rear spring suspension for a smooth ride. 27/49MHz. 16" long. Requires 9.6V battery pack and 9V battery.
60-4258 ..... **49.99**

C 01 00 00 01 00 12 89

New Elude the enemy! Evader road buggy

Punch the turbo booster and Evader powers down the road at a breathtaking 1020 feet per minute. High/low gears and spring suspension. Super-grip tires help you climb up 33° slopes. 18" long. Comes in 27 and 49MHz frequencies so you can race other RC cars. 7-function remote. Requires 9.6V battery pack and 9V battery.
60-4259 ..... **59.99**

C 01 00 00 01 00 12 90

New Road Rogue is rolling your way

Tough military transport with silver tank body and super-grip tires is ready to restore order! Big and fast–18" long, yet cruises along at a speedy 800 feet per minute. 4-wheel drive and spring suspension gets you through tough terrain. Climbs up to 30° hills. 27/49MHz. Requires 7.2V battery pack and 9V battery.
60-4269 ..... **79.99**

C 01 00 00 01 00 12 91

New Hydroshock dominates pool and pond

Skims across the water at racing speed and leaves competition in its spray. Comes in two frequencies–27MHz and 49MHz–so you can race a friend. Bilge pump keeps water out of the hull. Working rudder and spinning propeller. Full function–forward, left/right turn, reverse, stop. 17⅞" long. Requires 9.6V battery pack and 9V battery.
60-4263 ..... **69.99**

Specialty RC vehicles take fun further.

New Monster Patrol truck

Big, fast and fun! It's a replica of the popular truck on the Monster Truck racing circuit. Heavy-duty 4-wheel drive and tough spring suspension give this BIG machine a smooth ride. Speeds up to 780 feet per minute. Climbs up to 34°. Turbo speed boost. 7-function remote. 18" long. 27/49MHz. Requires 7.2V pack and two 9V batteries. **60-4268 . . . 79.99**

New Sentinel tank

Patrol the countryside, defending your area's perimeter. Turn the canon turret toward the enemy trenches—when fired, the cannon tip lights up, accompanied by a firing sound. A Caterpillar drive and two-motor steering allow amazing agility and climbing action—it can easily scale up to 45° slopes! 9-function remote. 14⅘" long. 27/49MHz. Requires 6V pack and 9V battery.
60-4257 . . . . . 49.99

New Samson monster truck

Head for the hills! Here's a replica of the popu Monster Truck. With four-wheel drive, a rais chassis, spring suspension and spiked tires, it all ac up to extreme off-roading. Samson speeds up to 6 feet per minute in high gear, and it climbs up to 3 slopes in low gear. 7-function remote. 14¾" long. 49MHz. Requires 9.6V pack and 9V battery.
60-4262 . . . . . 49.

New Roughrider

Engine vibrates and the truck rocks when truck is idling at a stop. In high gear, it really hauls at about 660 feet per minute. Turbo speed boost helps you break from the pack. For off-road driving excitement, it features a raised chassis, rugged spring suspension and tough, spiked wheels. Climbs up to 33° slopes in low gear. 7-function remote. 14" long. 27/49MHz. Requires 9V and 8 "AA" batteries.
60-4255 . . . . . 39.99

New Scorpion transport vehicle lets you shift gears by remote

Based on the award-winning Scorpion off-road vehicle. Speeds up to 1120 feet per minute in high gear. Use the remote to change into low gear to tackle slopes—it can climb up to 37° hills. A green or red LED lights up to indicate the gear. Turbo function for bursts of speed. Spring suspension. 7-function remote with gear shift control. 16¾" long. 27/49MHz. Requires 9.6V pack and 9V battery.
60-4265 . . . . . 69.99

New Terranaut transmits you voice by remote

Step right into the future! Talk into the remote transmit your voice to the robot. The face lights and mouth moves while your voice comes out. can also use the remote to move Terranaut—be controlled from about 40 feet away. Easy-use 3-function remote control. 11⅞" tall. 27M Requires 9V and 4 "AA" batteries.
60-4253 29

☎ 1-800-THE-SHACK®

Prices apply at participating RadioShack stores and dealers. Not all items in all stores—ask about our ordering service (items subject to availability).

Copies of available warranties are available upon request at stores for inspection be sale or by writing Customer Relations, 100 Throckmorton, Suite 600, Fort Worth, TX

Hobby-style pistol-grip remote

Precise Steering and Speed Control

Digital Proportional Control is similar to driving a real car. You have precise steering control for making wide or hairpin turns and exact acceleration—gently moving the joystick forward gradually increases speed, while a sudden move forward is just like flooring a car's gas pedal!

New Our fastest racer–Lightning flashes by!

Extreme speed! Races over 1500 feet per minute down the straightaways. Digital Proportional Control delivers precise steering and acceleration. Strong hill-climber storms up to 45° slopes. High-performance tires and spring suspension for a smooth ride. Pistol-grip remote control provides exceptional control. 17¾" long. 27MHz. Requires 7.2V pack and 9V battery. **60-4272**.....**99.99**

Make waves with Tsunami–our fastest RC boat

Big-and-fast speedboat leaves lesser craft in its wake. Cruise ponds, lakes, rivers and pools at speeds up to 399 feet per minute. Control it from as much as 190 feet away. Features an automatic bilge pump, just like full-size racing boats. Digital Proportional Control. 22" long. 27MHz. Requires 7.2V battery pack and 6 "AA" batteries.
60-4240.....**99.99**

New K-RAD racing truck, Dude!

It's radical! Digital Proportional steering and acceleration come standard in this stylish custom race truck. Speeds up to 950 feet per minute. Features spring suspension, front/rear spoilers and extra-wide tires. 3 selectable frequency bands. 17" long. 27MHz. Requires 9.6V pack and two 9V batteries. **60-4267**.....**79.99**

New Aftershock

Shakes up the competition! One BIG, *fast* and bold truck speeds up to 1250 feet per minute. Features 4-wheel drive, Digital Proportional Control, independent spring suspension, roll bar, plus oversize front and rear bumper grills. Scrambles up 45° hills. 20" long. 27MHz. Requires 7.2V pack and two 9V batteries. **60-4271**.....**99.99**

Ford F-150

New Custom Ford F-150 with 2 motors and BIG tires

Four-wheelin' powerhouse with Digital Proportional Control. Two powerful high-torque motors send it racing at speeds up to 1200 feet per minute. Off-road powerful truck can climb up to 45°. High-performance, spiked tires. Spring suspension. Big 19¼" long. 27MHz. Requires 7.2V pack and 9V battery.
60-4273.....**149.99**

Hobby-style pistol-grip remote

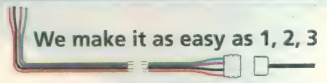
New Samurai Racer

Shoots by 'em all–speeds up to an incredible 1500 feet per minute! Rushes up steep 45° inclines. Offers Digital Proportional Control, spring suspension and hobby-style pistol-grip remote. Oversized tires and huge 1/10th scale is 18⅝" long. 27MHz. Requires 7.2V pack and 9V battery. **60-4274**.....**149.99**

Digital Audio.

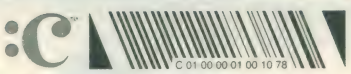
THE CLARITY OF CLASSICAL. THE ATTITUDE OF ALTERNATIVE.

Whether you're replacing an underpowered factory stereo or installing a custom multi-component dream system, we've got it all: In-dash CD/receivers, AM/FM cassette players, even handy installation kits and wiring harnesses for do-it-yourself car audio projects.



See page 374 fo find out how

Backlit buttons



New High-power CD/receiver with detachable faceplate delivers 30 watts to all four channels

With 30 watts of power* pumping to all four channels, you'll be assured of crisp, clean sound at all volume levels. Faceplate detaches to make unit inoperable–discourages theft. 24-track CD memory with intro-scan, random, repeat and up/down track search. Line-out RCA jacks for adding an amplifier or equalizer. AM/FM digital tuner with 12 AM and 18 FM presets. Digital clock and tuner with amber illumination. Buzz alarm speaker wire misconnection protection. Local/DX. Detachable faceplate carrying case. Includes mounting hardware and instructions. **12-2156, 149.99**

*Amp delivers 30 watts×4 max. power, 22 watts×4 RMS with 10% THD.

Backlit buttons

New 7-band weather radio, 35×4 watts of power! Detachable faceplate, line-out jacks & 7 EQ presets

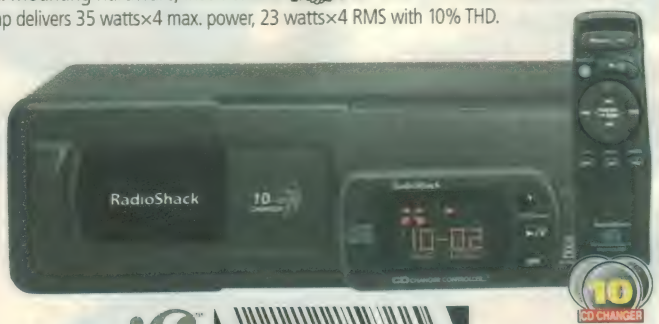
The 35-watts*×4-channel max. power (23W×4 RMS) delivers big sound! Anti-thef detachable faceplate and line-out jacks for adding an amplifier. Front ⅛" input jack-connect a mini-disc or MP3 player. Sound field equalizer has 7 presets for customizin the sound. 10-CD memory with intro-scan, random and repeat play. 18 statio presets (12 FM, 6 AM). FM signal enhancer, FM noise canceler and local/DX control. I also tunes 7 weather channels! Amber backlit LCD display. Detachable panel carr case. Mounting hardware, instructions. **12-2157 ..... 169.9**

*Amp delivers 35 watts×4 max. power, 23 watts×4 RMS with 10% THD.

Backlit buttons

New CD player with sound-level spectrum display, line out jacks and detachable front panel

Watch sound levels move on the graphic spectrum display. 25-watts*×2-channel or 7-watts×4-channel max. power (16 watts×2 or 5 watts×4 RMS) lets you enjoy clear sound over road noises. Anti-theft detachable faceplate. CD player features intro-scan, random and repeat play. Line-out jacks let you add an amplifier or an equalizer. Analog-tuning AM/FM radio with local/DX control. Amber backlit display, clock. Buzz alarm for speaker wire misconnection protection. **12-2158 ..... 129.99**



10-CD changer with remote and display panel

Aim the wireless remote at the LCD display panel mounted on your dash to operat the CD changer mounted in your trunk! Included FM modulator connects it all to yo car stereo and antenna. 10-CD magazine changer features pause, repeat, shuffle pla Intro-scan previews beginning of each track. Includes ground insulator. 11½×3½×7¼ changer mounts horizontally or vertically. 3½×2" amber LCD display. 4⅛×1×1¾" FM modulator. Remote requires 2 "AAA" batteries. **12-2182 ..... 199.9**

Extra 10-CD magazine. RSU 12224796 ..... 29.9

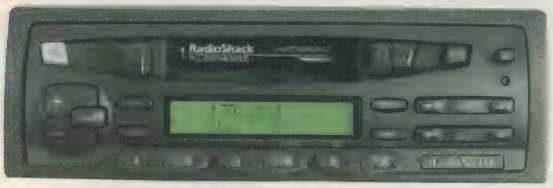
Choose the in-dash CD receiver with the features you want

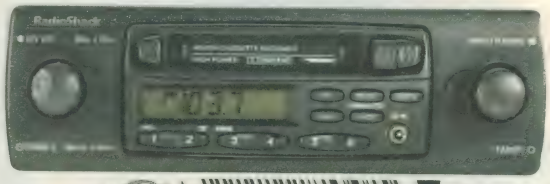
Cat. No.	Amplifier Section							Tuner Section								CD Section						Price
	Detach. Face	Max (Watt/Ch)	RMS (Watt/Ch)	F/R Fader	Bass & Treble	Front Aux-in	Line-out Jacks	Digital Tuner	Clock	Backlit Display	Presets AM/FM	Preset Scan	Auto Seek	Auto Store	Local/ DX	Over-sampling	Track Memory	Repeat	Random Play	Intro Scan	Play/ Pause	
12-2158	✔	7W×4 25W×2	5W×4 16W×2	✔	✔		One	✔	✔	Amber	analog				Auto	8×		✔	✔	✔	✔	129.99
12-2156	✔	30W×4	22W×4	✔	✔		One	✔	✔	Amber	12/18	✔	✔	✔	Auto	8×	24-track	✔	✔	✔	Play only	149.99
12-2157	✔	35W×4	23W×4	✔	✔	✔	One	✔	✔	Amber	6/12	✔	✔	✔	Auto	8×	10-track	✔	✔	✔	✔	169.99

DETACHABLE

New 25×2-watt stereo cassette with aux input, preamp jack and anti-theft detachable face

Great features at a nice price! Digital tuning and 25W×2 or 7W×4 max. power (16W×2, 5W×4 RMS). Front aux input for connecting portable CD player or MP3 player. Anti-theft detachable front panel. RCA line-out jack lets you add an amplifier. Buzz alarm for speaker wire misconnection protection. 12 AM/18 FM presets. Bass/treble, balance, fader controls. Digital tuner/clock display. Amber backlight. **12-2118**.....**99.99**





DETACHABLE

30×4 watts, Dolby® B, music search and 2 preamps

High power–30 watts×4 max. (20 watts×4 RMS). Auto Search Music System finds songs fast. Two line-in jacks for an amplifier, equalizer or CD. Anti-theft detachable faceplate. Dolby B noise reduction. Normal/metal-CrO_2 switch. Fader, bass/treble/balance controls. Auto-reverse cassette. Backlit green LCD. Auto preset memory for 12 AM/18FM stations. Auto local/DX. Clock. **12-2115**.....**179.99**

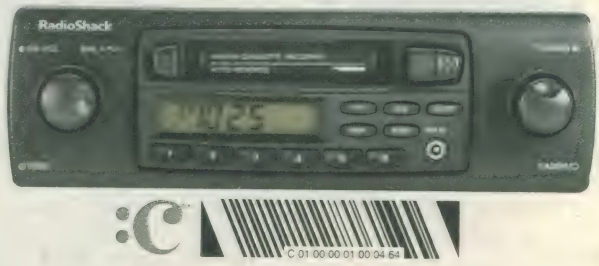
35×4-watt stereo cassette with Dolby B NR, music search, aux input and 2 preamp jacks

Turn it up with 35W×4 of max. power (23W×4 RMS). Dual RCA line-out jacks let you add two amplifiers. Front aux input jack for portable CD or MP3 player. Auto Search Music System finds songs fast. Auto-reverse cassette. Bass/treble, balance, fader. Metal tape selector. Amber backlight, 12 AM/18 FM presets. **12-2131**.....**149.99**

DETACHABLE

Aux input jack and anti-theft detachable face

AM/FM stereo cassette features a front aux input jack for your portable CD player or MP3 player. Anti-theft detachable front panel. Automatic memory searches for strong stations and loads them into 30 presets (12 AM/18 FM). Seek up/down button. Digital tuner/clock display. Automatic FM stereo/mono switching for best FM reception. 8W×2 max. (4W×2 RMS) power. Rotary tone, balance controls.
12-2116.....**79.99**



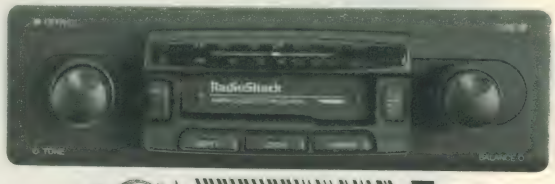
Auto-reverse stereo cassette, aux input, preamp

BIG features, small price! Fits trucks, other vehicles that require shaft-style mount. Digital tuning and 22W×2 or 7W×4 max. power (16W×2, 4W×4 RMS). Front aux input for a portable CD player or MP3 player. RCA line-out jack for an amplifier. 12 AM/18 FM presets. Rotary balance, tone and fader. Amber backlight. Travel presets, clock. Switches to radio when you rewind or fast-forward tape. **12-2130**.....**99.99**

DETACHABLE

Budget AM/FM stereo cassette player with CD/MP3 input jack and anti-theft detachable faceplate

You get all this for a low price! Stereo tuner also features local/DX switch and FM stereo/mono control. Cassette has locking fast-forward, auto-stop and metal tape selector. Balance, tone controls. 7W×2 max. (4W×2 RMS) power. **12-2117**....**49.99**



Shaft-style AM/FM stereo cassette player

Fits in many trucks and other vehicles requiring a shaft-style mount. Stereo tuner has local/DX switch and FM stereo/mono controls to help peak or boost reception of weak or hard-to-get stations–helpful in rural areas. FM stereo indicator. Cassette includes auto-stop and locking fast-forward. Rotary balance and tone controls. Amber backlight illumination. **12-2004**.....**49.99**

			Amplifier Section						Tuner Section								Amplifi	Cassette Section						
Cat. No.	Chassis Type	Detach. Face	Max (Watt/Ch.)	RMS (Watt/Ch.)	F/R Fader	Bass & Treble	CD Input	Line-out Jacks	Digital Tuning	Clock Display	Backlight Illumination	Presets FM/AM	Preset Scan	Auto Seek	Auto Store	Mono/ Stereo	Local/ DX	Locking FF/REW	Auto Stop	Auto Reverse	Mtl/CrO_2 Switch	Music Search	Dolby NR	Price
12-2004	Shaft		7W×2	3.5W×2							Amber					Manual	Manual	FF only	✔					49.99
12-2130	Shaft		7 W×4 22W×2	4W×4 16W×2	✔		✔	One	✔	✔	Amber	18/12	✔	✔	✔	Auto	Auto	FF/REW		✔				99.99
12-2131	Shaft		35W×4	23W×4	✔	✔	✔	Two	✔	✔	Amber	18/12	✔	✔	✔	Auto	Auto	FF/REW		✔	✔	✔	✔	149.99
12-2117	Flat-face	✔	7W×2	4W×2			✔				Amber					Manual	Manual	FF only	✔		✔			49.99
12-2116	Flat-face	✔	8W×2	4W×2			✔		✔	✔	Amber	18/12	✔	✔	✔	Auto	Auto	FF only	✔					79.99
12-2118	Flat-face	✔	7W×4 25W×2	5W×4 16W×2	✔	✔	✔	One	✔	✔	Amber	18/12	✔	✔	✔	Auto	Auto	FF/REW		✔				99.99
12-2115	Flat-face	✔	30W×4	20W×4	✔	✔		Two	✔	✔	Green	18/12	✔	✔	✔	Auto	Auto	FF/REW		✔	✔	✔	✔	179.99

Powerful Amplifiers

Tired of cranking your car stereo's volume knob way up and getting very little sound? A RadioShack amplifier can help. You'll get more volume, less distortion and a wider dynamic range. Listen to music instead of road noise!

QUESTION:
What does it mean when an amplifier is said to be "mono bridgeable"?
ANSWER:
When an amplifier is said to be "mono bridgeable", it allows you to combine, or "bridge" a pair of outputs (from a stereo signal) together–effectively doubling the output power that goes to the speaker(s). It's particularly handy when driving a single high-power subwoofer for strong bass. Also, two amps, each in mono, can power a pair of high-power speakers.

QUESTION:
What is a MOSFET amplifier?
ANSWER:
Amplifiers that have Metal Oxide Semiconductor Field Effect Transistors. Their use in the power circuits of an amp results in higher efficiency and faster response, and they generate less heat.

400W, 4/3/2-channel bridgeable MOSFET amplifier

XL-400. Delivers 100 watts×4 or 200 watts×2. MOSFET technology provides high efficiency with less noise. Noise-isolated line-level and RCA-type input jacks let you connect to high or low-level sources. Channels three and four are bridgeable, with adjustable 45-to-400Hz subwoofer crossover. Mute circuit. Auto thermal protection helps keep amp from getting too hot. **12-2018 ..... 229.99**

260W 4/3/2-channel bridgeable MOSFET amplifier

XL-260. This 260W amp gives you 65 watts×4 channels or 130 watts×2 channels. Sound-efficient MOSFET technology for a great listen. Input jacks for connecting to high- or low-level sources. Channels three and four can be bridged, with adjustable 45-to-400Hz subwoofer crossover. Thermal protection. **12-2017 ..... 179.99**

200W 2/1-channel bridgeable MOSFET amplifier

XL-200. Use as a 100-watt-per-channel stereo amp or 200-watt mono amp to drive a subwoofer for thundering bass. Regulated MOSFET power supply for incredibly clean sound. Mute circuit eliminates speaker-damaging power-on "thumps." Adjustable 45-400Hz subwoofer crossover. High and low-level inputs. **12-2016 ..... 149.99**

110W 2-channel MOSFET amp

XL-110. 55 watts per channel of awesome sound. Adjustable 45-400Hz subwoofer crossover. MOSFET circuit for high efficiency with less noise. Input gain control, remote power-on. Gold-plated, low-level RCA-type input jacks and handy screw terminals for high-level input/output. Overload and circuit protection. **12-2014 ..... 99.99**

50W 2-channel amp

XL-50. 25 watts per channel–ideal for powering standard car stereo speakers. Integral heat-sinking design. Gain control, remote power-on. Gold-plated low-level, RCA-type input jacks and high-level input/output screw terminals. Overload and circuit protection. Includes mounting hardware. **12-2013 ..... 49.99**

Scan for Amp Install Kits

500-watt amplifier kit

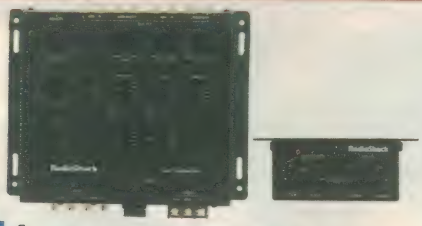
Incudes everything you need to connect an amplifier to your existing auto sound system. For amps up to 500 watts. **12-1785 ..... 49.99**

200-watt kit

Makes amplifier installation easier. For amps up to 200 watts. **12-1780 ..... 29.99**

Cat. No.	Total Power (Max)	# Channels (Total Options)	Watts/Channel 4 ohm @10% THD	Watts/Channel 4 ohm @0.5% THD	Watts/Channel 2 ohm @1% THD	Watts/Channel Bridged 4 ohm @10% THD	Mono Bridgeable	Hi & Lo Inputs	Overload Protection	Input Level Controls	Remote On/Off	MOSFET Circuitry	Subwoofer Crossover	Price
12-2013	50 watts	2	25×2	20×2	30×2	—		✔	✔	1	✔			49.99
12-2014	110 watts	2	55×2	35×2	40×2	—		✔	✔	1	✔	✔	✔	99.99
12-2016	200 watts	2/1	100×2	65×2	75×2	200×1	✔	✔	✔	1	✔	✔	✔	149.99
12-2017	260 watts	4/3/2	65×4	45×4	60×4	130×1+65×2 130×2	✔	✔	✔	2	✔	✔	✔	179.99
12-2018	400 watts	4/3/2	100×4	65×4	80×4	200×1+100×2 200×2	✔	✔	✔	2	✔	✔	✔	229.99

CAR AUDIO ACCESSORIES *See Index for these listings:*
Connectors, Audio • Fuses and Holders • Wire and Cable



Accessory Headquarters

Scan for car stereo accessories

New 4-way crossover with remote and subwoofer equalizer

Ideal for multi-amp car audio systems. Breaks sound frequencies into 4 ranges–for separate subwoofer, mid-bass, midrange and tweeter amplifiers. Sub parametric equalizer: 30-100Hz range. Wired remote, 16-ft. cord. **12-2020** **69.99**

New 7-band equalizer with sub crossover and bass booster

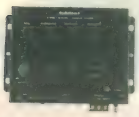
Slide-controls for easy, custom adjustments. Two RCA input jacks, plus an auxiliary input jack for connecting a portable CD player, MiniDisc or MP3 player. Six RCA output jacks for speakers. LED illumination on each slide button–ideal for night use. **12-2025** **59.99**

40-watt under-dash booster/amp

Compact–mounts under dash or seat to deliver 20 watts per channel max. power. You'll hear more music at a more enjoyable level. Power on/off button, LED "on" indicator. Speaker-level input. For use only with high-power-handling speakers. 1×4$^{3}/_{16}$×4$^{5}/_{16}$". **12-1869** **19.99**

Electronic subwoofer crossover

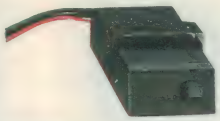
Specifically designed for automotive subwoofer systems. Active crossover network delivers greater flexibility and efficiency. Adjustable crossover frequencies of 50/90/180Hz let you "fine-tune" your system. **12-2012** **29.99**



3-way electronic crossover system

Get the most from your multi-amp car audio system! Selectable 45/80/120Hz subwoofer Bass Boost control. Midrange low-pass 50/90/180Hz and upper 2/4/6kHz. High-pass 2/4/6kHz. 2 pairs of input jacks, 3 pairs of output jacks. Rugged design, mounts in trunk or under rear deck. **12-2011** **49.99**

(1)



(2)

(3)

(4)

(5)

Line-out converter

(1) What you need to connect amplifiers and equalizers to car stereos that don't have line-out jacks. **12-1338** **19.99**

FM signal booster

(2) Great for "fringe" areas. Boosts FM signals by more than 10dB to bring in stations more clearly. For 12VDC neg./pos. ground. **12-1873** **19.99**

CD/MD/MP3-to-cassette adapter

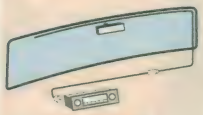
(3) Easily connects a portable CD player, MiniDisc or MP3 player to your current car cassette player. Loads like a regular cassette tape. With motion sensor. **12-1999** **19.99**

Wireless CD/MD/MP3 adapter

(4) Play portable CD, MiniDisc or MP3 through your car stereo. Converts audio from your player's headphone jack to a high-quality FM signal. Requires 2 "AAA" batteries. **12-2051, 39.99**

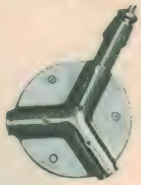
Ground loop isolator

(5) When amplifier is mounted far from in-dash stereo, multiple ground points can let current flow through audio cables, causing noise–a ground loop. Isolator blocks this current to virtually eliminate noise. **270-054** **14.99**



Windshield AM/FM Antenna

Transparent antenna tape with lead-in cable, fender cap. **12-1325** **4.99**



3-way connector

Couples two antennas to one radio, or one antenna to two radios. Built-in capacitor. **12-1313** **1.99**

Male-to-female 12-foot extension cable

Ideal for rear-mount antennas. Built-in capacitor. Shielded. **12-1311** **4.99**

Male-to-female 24" extension

Adds 2 feet to antenna cable. **12-1312** **1.99**

Male-to-male 24" extension

Shielded. **12-1314** **1.99**

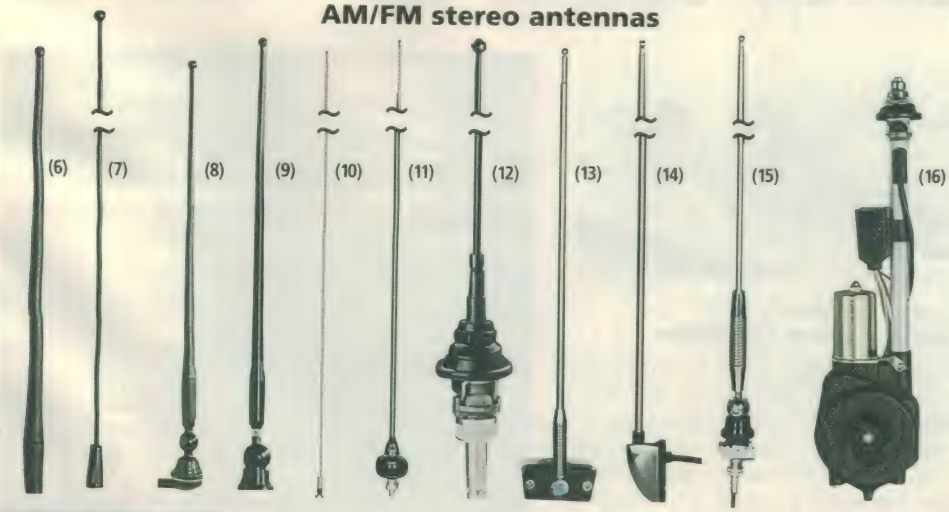
Motorola replacement plug. Solderless. **274-709** **1.59**

GM antenna adapters

Adapt GM mini connector to a standard radio jack. **12-1336** **2.99**

Adapt standard antenna to a GM radio with "mini" female 6" cable. (Not shown). RSU 10102465 ..... **7.49**

AM/FM stereo antennas



(6) Flexible universal replacement mast. 13½" long. **12-2267** **4.99**

(7) Black universal replacement mast. Mast-mount. 30¾" long. **12-2268** **6.99**

(8) "Rubber ducky" antenna. Roof, truck, fender mount. 16" long. 50" cable. **12-1327** **7.99**

(9) Flexible universal antenna. Fender or cowl mount. Swivel base. 15" long. 54" cable. **12-1331** **7.99**

(10) One-piece mini antenna. For small mounting areas. 31" stainless steel whip mast. 54" cable. **12-1322** **9.99**

(11) Universal "8-ball" antenna. Adjustable top cowl/fender mount. Extends from 21¼" to 55", adjusts 35°. Stainless steel whip. 54" cable. **12-1306** **9.99**

(12) Black one-piece mini antenna. 31" long. 54" cable. For narrow fender areas. **12-1334** **9.99**

(13) Gutter-mount antenna. Three-section whip extends to 30¾". 78" cable. **12-1324** **9.99**

(14) Pillar-mount antenna. Fits most domestic and foreign cars. Extends from 19½" to 51". 61" lead-in cable. **12-1320** **9.99**

(15) Stainless steel spring antenna. Swivel ball mount for cowl/fender. Extends from 25⅜" to 55". Adjusts 90° 48" cable. **12-1307** **9.99**

(16) Power antenna. Needs only 13" of room below mounting surface. Extends/retracts when radio or ignition is turned on or off. Extends to 39". Stainless steel. **12-1330** **39.99**

RSU NUMBERS

AVAILABLE ONLY THROUGH: ordering at our stores from RadioShack Unlimited® or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

CAR AUDIO ACCESSORIES See Index for these listings:

Connectors, Audio • Fuses and Holders
Wire and Cable, Speaker Wire and Cable, Wire Management

Flush-mount speakers for a factory fit.

Our best 6×9" 3-way flush mounts

Incredible sound at an affordable price! These flush-mount speakers sport a polypropylene-coated woofer with a big 20-oz. magnet for clear, deep bass. A 2¾" midrange and 1" polyimide tweeter make up the rest of this amazing speaker to deliver an unbelievable 120-watt RMS, 360-watt per channel max. power! 60-20,000Hz frequency range.

12-1769 ..... **Pair 99.99**

6×9" 3-way

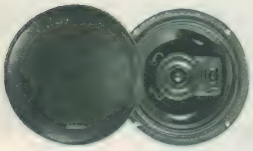
Add sonic brilliance to your car stereo with these great-sounding 3-way speakers—the perfect upgrade from the 6×9" speakers that came in your car. Rated to handle an impressive 60-watt RMS, 180-watt max. capacity per channel! 2½" midrange, 1½" piezo tweeter. Wide 30-20,000Hz frequency response.

12-1739 ..... **Pair 69.99**

6×9" 2-way

A lot of performance in a low-priced 6×9" speaker. 50-watt RMS, 150-watt max. capacity per channel. Paper cone, foam-surround woofer with big 13.2-oz. barium ferrite magnet, 2½" paper cone tweeter. 75-20,000Hz frequency response.

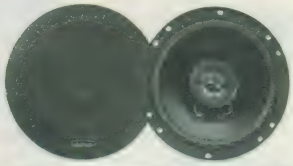
12-1738 ..... **Pair 39.99**



6½" 3-way

Polypropylene-coated 6½" woofer with durable rubber surround resists moisture. 1" piezo tweeter delivers crisp highs. 2" midrange. 50-watts RMS, 150-watts max. per channel. 70-20,000Hz frequency response.

12-1745 ..... **Pair 49.99**



6½" 2-way

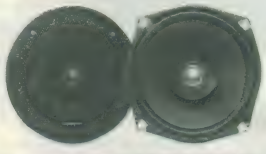
Paper-coated 6½" woofer with 8-oz. magnet, 1½" Mylar tweeter. Rated 30-watt RMS, 90-watt max. capacity per channel. 105-16,000Hz frequency response.

12-1744 ..... **Pair 34.99**

New 5¼" 3-way

5¼" woofer, 2" midrange and 1" piezo tweeter. 30-watt RMS, 90-watt max. capacity per channel. 70-20,000Hz response. Flush mounts at 2¾" depth.

12-1767 ..... **Pair 39.99**



5¼" dual-cone

Only 2½" deep—great for tight areas like door panels. Dual-cone design includes 5¼" woofer and "whizzer" cone that produces crisp highs. 15-watt RMS, 45-watt max. capacity per channel. 75-19,000Hz response.

12-1742 ..... **Pair 19.99**

5×7"/6×8" 3-way

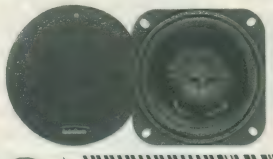
Custom fit for many Chrysler, Dodge, Ford, Mercury, Nissan, Toyota, and Volkswagen vehicles. 5×7" woofer. 2" Mylar midrange. 1½" piezo tweeter. 30 watts RMS, 90 watts max. per channel. 75-20,000Hz response.

12-1741 ..... **Pair 39.99**

4×6" 2-way

Designed to fit the odd-size speaker openings found in many GM and Nissan cars and trucks. 4×6" woofer with coated-paper cone and 5.3-oz. magnet. 1½" Mylar tweeter. 20-watts RMS, 60-watts max. per channel. 95-16,000Hz frequency response.

12-1740 ..... **Pair 29.99**



4" 2-way

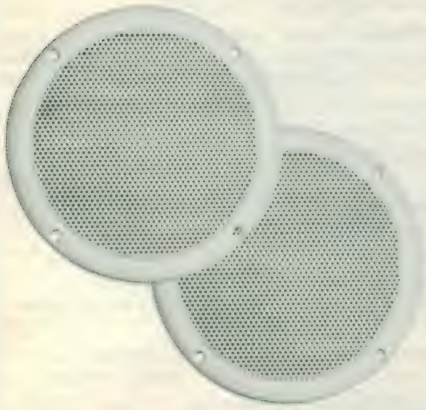
Coated 4" woofer with 5.3-oz. magnet and a 1½" Mylar tweeter combine for clean frequency reproduction at an affordable price. 20-watt RMS, 60-watt max. power capacity per channel. 105-16,000Hz response.

12-1747 ..... **Pair 29.99**

3½" 2-way

Replacement speaker for the front dash includes a screen to protect against dust. 3½" woofer with 4.3 oz. magnet and 1¾" tweeter. Rated 15-watt RMS, 45-watt max. power capacity per channel. 117-15,000Hz response.

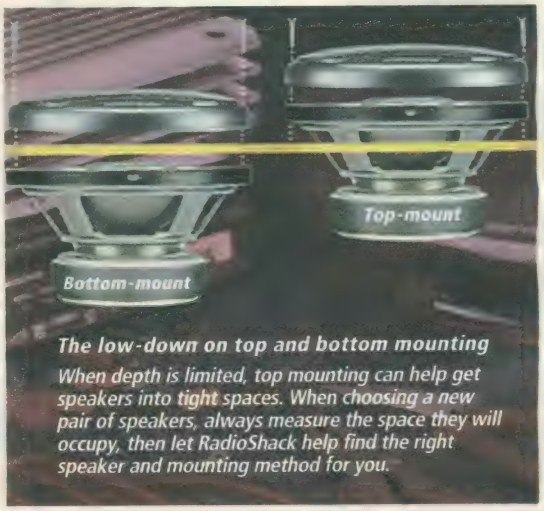
12-1760 ..... **Pair 24.99**



Water-resistant 6½" 2-way marine speakers

Why should landlubbers get all the best sound? Get great sound on the high seas with these water-resistant 6½" 2-way speakers. Rated for 15-watts RMS, 45-watts maximum power per channel. 95-20,000Hz frequency response out of a Mylar woofer and 2" tweeter. 2 7/16" mounting depth. UV-protected ABS plastic basket and grille.

12-1766 ..... **Pair 39.99**



The low-down on top and bottom mounting

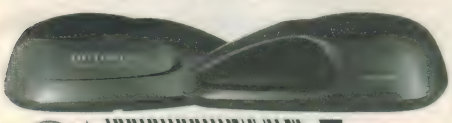
When depth is limited, top mounting can help get speakers into tight spaces. When choosing a new pair of speakers, always measure the space they will occupy, then let RadioShack help find the right speaker and mounting method for you.

Paired Up for a Great Match

RadioShack has speakers designed to fit your car's stock openings. Or, if you don't want to use the manufacturer's locations, try one of the surface-mount speakers on this page. They sound great and install easily.

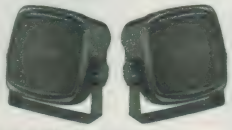
4-way bass-reflex car speakers

Delivers clean sound with powerful bass. Mounts on rear deck or any flat surface with included mounting hardware. 50-watt RMS, 150-watt max. capacity per channel. 4-way design features 4" woofer with 8-oz. Barium magnet, 2" midrange and dual 1" tweeters. Super-efficient bass-reflex design. Measures 5 1/16×11 7/16×6 11/16" each. 60-20,000Hz frequency response. 12-1713 ..... Pair 79.99



3-way bass-reflex surface mount

Dynamic molding of these bass-reflex speakers delivers superb sound from a small source. 50-watt RMS, 150 watts max. capacity per channel. 4 1/4" woofer, 2" mid, 1" tweeter. 150-20,000Hz. 12-1733 ..... Pair 49.99



3" full-range surface mount

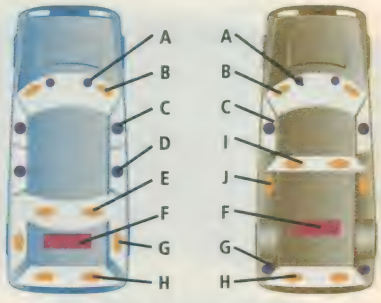
20-watt RMS, 60-watt max. capacity per channel. Each has 3" full-range driver with 2.8-oz. magnet. 230-15,000Hz. Easy installation.
12-1732 ..... Pair 19.99

3-way bass-reflex speakers

15-watt RMS, 45-watt max. capacity per channel. Perfect for rear deck mounting. Features 3" woofer, 2" midrange, 1" piezo tweeter. 100-20,000Hz. 3 3/4×8 1/8×4 1/4". 12-1724 ..... Pair 29.99

The right speaker is essential for balanced sound and easy installation

The diagram below shows recommended mounting locations for most vehicles. Speaker locations may vary depending on installation and make.



Speaker Location Guide

A	Front dash
B	Front kick panels
C	Front door panels
D	Rear door or rear seat side panels
E	Rear deck (below rear window)
F	Trunk, hatchback, cargo area or ext. cab
G	Rear or side panels or rear wheel wells
H	Tailgate
I	Behind seat, cab corners or lower side wall
J	Mid-rear side panels

Car speaker features at a glance

Cat. No.	Description	Power Capacity Per Channel (RMS/Max.)	Woofer	Midrange	Tweeter	Frequency Response	Impedance	Mounting Depth	Price (Pair)
Flush-mount speakers									
12-1742	5¼" dual-cone	15 watts/45 watts	5¼"*			75Hz-19,000Hz	4 ohms	2½"	**19.99**
12-1760	3½" 2-way	15 watts/45 watts	3½"		1¾"	117Hz-15,000Hz	4 ohms	1⅜"	**24.99**
12-1747	4" 2-way	20 watts/60 watts	4"		1½"	105Hz-16,000Hz	4 ohms	2 1/16"	**29.99**
12-1740	4×6" 2-way	20 watts/60 watts	4×6"		1½"	95Hz-16,000Hz	4 ohms	2"	**29.99**
12-1744	6½" 2-way	30 watts/90 watts	6½"		1½"	105Hz-16,000Hz	4 ohms	2 3/16"	**34.99**
12-1766	6½" 2-way	15 watts/45 watts	6½"*		2"	95Hz-20,000Hz	4 ohms	2 7/16"	**39.99**
12-1767	5¼" 3-way	30 watts/90 watts	5¼"	2"	1"	70Hz-20,000Hz	4 ohms	2 7/16"	**39.99**
12-1738	6×9" 2-way	50 watts/150 watts	6×9"		2½"	75Hz-20,000Hz	4 ohms	3"	**39.99**
12-1741	5×7"/6×8" 3-way	30 watts/90 watts	5×7"	2"	1½"	75Hz-20,000Hz	4 ohms	2 9/16"	**39.99**
12-1745	6½" 2-way	50 watts/150 watts	6½"	2"	1"	70Hz-20,000Hz	4 ohms	2⅜"	**49.99**
12-1739	6×9" 3-way	60 watts/180 watts	6×9"	2½"	1½"	30Hz-20,000Hz	4 ohms	2⅞"	**69.99**
12-1769	6×9" 3-way	120 watts/360 watts	6×9"	2¾"	1"	60Hz-20,000Hz	4 ohms	3¼"	**99.99**
Surface-mount speakers									
12-1732	Full-range	20 watts/60 watts	3"			230Hz-15,000Hz	4 ohms	N/A	**19.99**
12-1724	3-way bass-reflex	15 watts/45 watts	3"	2"	1"	100Hz-20,000Hz	4 ohms	N/A	**29.99**
12-1733	3-way bass-reflex	50 watts/150 watts	4¼"	2"	1"	150Hz-20,000Hz	4 ohms	N/A	**49.99**
12-1713	4-way bass-reflex	50 watts/150 watts	4"	2"	1" (two)	60Hz-20,000Hz	4 ohms	N/A	**79.99**

*Full-range driver (not woofer).

CAR SPEAKER ACCESSORIES *See Index for these listings:*
Connectors, Automotive/Auto Sound • Hardware • Wire and Cable, Speaker

Copies of available warranties are available upon request at stores for inspection before sale or by writing Customer Relations, 100 Throckmorton, Suite 600, Fort Worth, TX 76102

10" 2-way split-box truck speakers

150-watt RMS, 450-watt maximum capacity per pair. These speakers are designed to fit behind seats and withstand the toughest conditions. Heavy-duty carpet protects enclosure and vehicle interior from scuffs and scratches. 10" woofer and tuned-port design for great bass. 3¾" piezo ceramic tweeters deliver crisp highs. Each measures 19×6×14". 4 ohms impedance. **12-1751 ..... Pair 149.99**

8" 2-way split-box truck speakers

100-watt RMS, 300-watt maximum capacity per pair. Built tough, these speakers can be moved outside the vehicle for picnics or parties. Heavy-duty carpet protects enclosure and vehicle interior. Protective metal grille. Polymer laminate woofer is moisture resistant. 3¾" piezo ceramic tweeters deliver sharp high-frequencies. Each measures 16×6×12". 4 ohms impedance. **12-1749 ..... Pair 99.99**

8" 2-way hatchback speaker

125-watt RMS and 375-watt maximum capacity. Features heavy-duty carpet covering, tough metal grille and carry handles—can easily be moved outside vehicle for tailgate parties. Delivers rich stereo sound with 2-way ported design. Polymer laminate woofer is moisture resistant. 3¾" piezo tweeters maximize high-frequency response. Measures 30×10×10". 4 ohms impedance. **12-1750 .. Each 99.99**

Pro-Series Subwoofers

RadioShack's new breed of subwoofer (below) boasts a monster sound and awesome power handling. They're ideal for sealed, vented, or band-pass type enclosures. The unique design—a ***heavy-duty*** *voice coil mounted on a DuPont Kapton® former—delivers extremely high output with very low distortion. Their high sensitivity ratings allow them to deliver impressive SPL (sound pressure levels) with virtually any amplifier. A magnetically optimized extended pole piece creates a more symmetrical magnetic field. Each speaker includes detailed instructions for building both sealed and vented enclosures.*

12" component subwoofer

PRO-CSW1200. 200-watt RMS, 400-watt maximum capacity. 31-150Hz frequency response. 1½" voice coil mounted on a DuPont Kapton fiber former for high output, low distortion. 5-way gold binding posts make for easier and better connections. Polypropylene dust cap. 28-oz. magnet, 89dB sensitivity (1 watt at 1 meter), 4 ohms impedance. 5⅝" mounting depth.
40-1019 ..... 79.99

10" component subwoofer

PRO-CSW1000. 200-watt RMS, 400-watt maximum capacity. 38-150Hz frequency response. 1½" voice coil mounted on a DuPont Kapton fiber former for high output, low distortion. 5-way gold binding posts make for easier and better connections. Polypropylene dust cap. 25-oz. magnet, 88dB sensitivity (1 watt at 1 meter), 4 ohms impedance. 4⅞" mounting depth.
40-1018 ..... 69.99

8" component subwoofer

PRO-CSW800. 100-watt RMS, 200-watt maximum capacity. 38-400Hz frequency response. 1" voice coil mounted on a DuPont Kapton fiber former for high output, low distortion. 5-way gold binding posts make for easier and better connections. Polypropylene dust cap. 20-oz. magnet, 87dB sensitivity (1 watt at 1 meter), 4 ohms impedance. 3½" mounting depth.
40-1017 ..... 59.99

Fully assembled, carpeted woofer enclosures are available by special order. See our in-store listing.

Choose from sealed, vented and bandpass-type enclosures for 8", 10", or 12" woofers. Amplifiers, crossovers, pre-loaded enclosures and replacement speakers are also available for shipment direct to your home or shop. Shipping extra.

DuPont and DuPont Kapton are registered trademarks of E.I. du Pont de Nemours and Company.

Buzz Words

FULL-RANGE SPEAKER. *A speaker designed to reproduce all or most of the sound spectrum.*

PEAK POWER RATING. *The maximum power, in watts, that can be applied to a speaker over a very short period of time without causing damage.*

RMS (CONTINUOUS) POWER RATING. *The average power, in watts, that can be safely applied to a speaker over a long period of time.*

SOUND PRESSURE LEVEL (SPL). *Measures speaker efficiency. The higher the number, the more efficient (and loud) the speaker will be.*

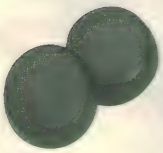
Scan for automotive speakers

Scan for automotive speaker accessories

Add-on tweeters and other speaker accessories

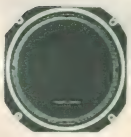
¾" surface-mount dome tweeter set

Restores high frequencies. Built-in crossover. 5-20kHz frequency response. 20 watts RMS/60 watts max. 4 ohm impedance. Includes mounting base and hardware. **40-1391.. Set 29.99**



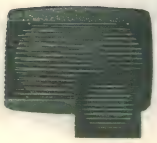
Surface-mount tweeter set

For excellent high frequencies. 5-30kHz frequency response. 50 watts RMS/100 watts max.
40-1217..... Set 19.99



Metal speaker grilles

5¼" round. Wire mesh grille.
40-1336..... Each 5.99
6×9". All-steel grille.
40-1175..... Each 5.99



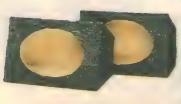
Molded plastic speaker grilles

4" or 5" round. Door mount.
40-1321..... Each 3.99
6×9". Rear-deck mount.
40-1322..... Each 5.99

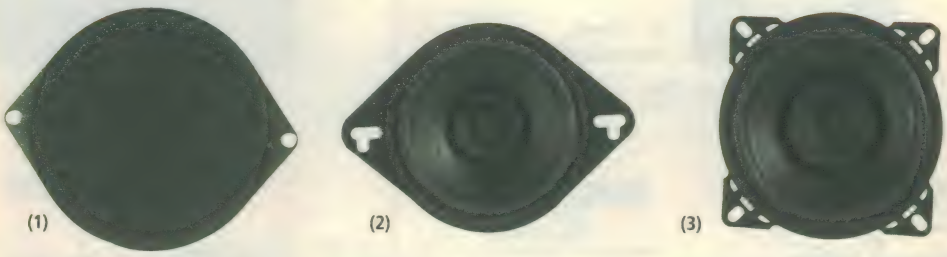
2-way speaker crossover network

Sends lows to woofer, highs to tweeter. 33 watts RMS/100 watts max. Crossover: 3000Hz. 12dB/octave. **40-1305..... 19.99**

6×9" speaker enclosures



Sturdy wood boxes covered in carpet. Spring terminals for fast hookup. 8¼×12¼×7½".
40-171..... Pair 29.99



(1) (2) (3)

New 3½" full-range with dust cover

(1) Handles 5 watts RMS, 15W max. power. **40-1417... Each 6.99**

New 3½" dual-cone car speaker

(2) Handles 10 watts RMS, 30W max. power. **40-1419... Each 8.99**

New 4" dual-cone

(3) Handles 20 watts RMS, 60W max. power. Break-away mounting tabs. **40-1421..... Each 9.99**

(4) (5) (6)

New 5¼" dual-cone with snap-on basket

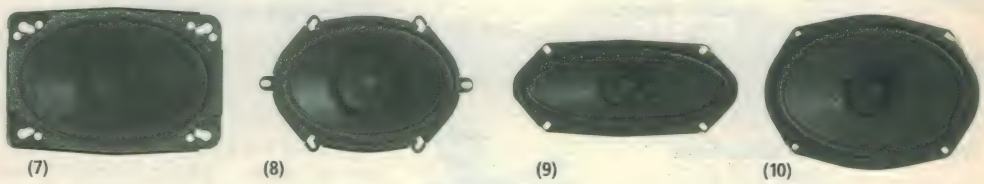
(4) 20W RMS/60W max. Also fits 6", 6½". **40-1422 ..... Each 9.99**

New 5¼" dual-cone

(5) 20 watts RMS, 60W max. Also fits 5" speaker opening.
40-1423 ..... Each 9.99

New 6½" dual-cone

(6) 20 watts RMS, 60W max. Also fits 6" speaker opening.
40-1424 ..... Each 12.99



(7) (8) (9) (10)

New 4×6" dual-cone

(7) With dust cover. 20W RMS/60W max.
40-1426..... Each 9.99

New 5×7" (6×8") dual-cone

(8) 25W RMS/75W max. L-slot mounting tabs.
40-1427.... Each 12.99

New 4×10" dual-cone

(9) 20W RMS, 60W max. power capacity.
40-1428 ..... Each 14.99

New 6×9" dual-cone

(10) 30W RMS/90Wmax. power capacity.
40-1429.... Each 14.99

We have the right replacement speaker for your vehicle

Fig.	Size and Description	Watts (RMS/Max)	Frequency Range (Hz)	SPL (dB)	Impedance (Ohms)	Magnet Wt. (Oz.)	Cat. No.	Each
1	3½" full-range with dust cover	5/15	300-10,000	89	4	2.8	40-1417	6.99
2	3½" dual-cone	10/30	163-16,000	85	4	5.3	40-1419	8.99
3	4" dual-cone	20/60	138-16,000	90	4	5.3	40-1421	9.99
4	5¼" dual-cone with snap-on basket*	20/60	70-14,000	89	4	6.3	40-1422	9.99
5	5¼" dual-cone**	20/60	80-14,000	88	4	5.3	40-1423	9.99
6	6½" dual-cone	20/60	88-13,000	90	4	6.3	40-1424	12.99
7	4×6" dual-cone with dust cover	20/60	115-13,000	90	4	5.3	40-1426	9.99
8	5×7" (or 6×8") dual-cone	25/75	68-14,000	90	4	7.8	40-1427	12.99
9	4×10" dual-cone	20/60	70-16,000	90	4	10.0	40-1428	14.99
10	6×9" dual-cone	30/90	50-16,000	89	4	7.7	40-1429	14.99

*Will also fit 5½", 6" and 6½". **Will also fit 5".

Scan for car audio installation

In-dash installation kits

GM. Fits 93 different vehicle models. **12-1384** **14.99**
Ford/Chrysler. Fits 134 different vehicle models. **12-1388** **14.99**
Universal Import. Fits 85 different imports. **12-1396** **14.99**

Installation kit for GM trucks

For 1988-up trucks and SUVs. Factory-type dash panels. No modifications or special tools needed. **12-1357** **19.99**

Wire-crimping tool set

Install secure connections on car audio wiring. Crimp tool/wire stripper. 100 assorted terminals. **64-409** **12.99**

Easy amplifier installation kit

For any amplifier up to 200 watts. 20 feet of power cable, 17-ft. line cable, RCA plugs, fuse holder, more. **12-1780** ... **29.99**

Installation kit for up to 500W high-power amp

Everything for pro results. Cable, wire, hardware, instructions and more. **12-1785** **49.99**

Megacable® speaker wire

Our best! 12-gauge copper rope-strand conductors in plastic insulation.
278-1268 ..... **Per foot 99¢**

16-gauge Megacable.
278-1270 ..... **50-ft. roll 16.99**

14-gauge flat Megacable.
278-1273 ..... **50-ft. roll 19.99**

Wiring harness adapters

The easy, sure-fitting way to attach a new tuner's wiring harness. Also allows for easy removal of stereo when you sell your car. **Each 9.99**

Fit Vehicle Model/Years	Cat. No.
Chrysler '84-Up	12-1378
Ford '86-Up	12-1377
General Motors '78-Up	12-1375
General Motors '88-Up	12-1376
Honda '86-Up	12-1379
Nissan '82-Up	12-1380
Toyota '87-Up	12-1381

"Smart" connectors

Just plug in to connect '93 and up Optimus-brand car stereos to your vehicle's factory wiring. **Each 14.99**

Fits	Cat. No.
Ford '82-'85	12-1797
Nissan '82-up	12-1795
Toyota '87-up	12-1796

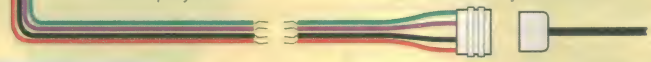
Fits	Cat. No.
Chrysler '84-up	12-1793
Ford '86-up	12-1792
GM '77-'87	12-1790
GM '88-up	12-1791

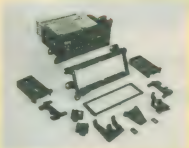
14-pin car stereo replacement harness. Harness for recent Optimus and RadioShack car stereos.
12-1387 ..... **9.99**

Install it yourself & SAVE! We make it as easy as 1, 2, 3

1. Choose from our wide selection of in-dash stereo players.

2. Select the wiring harness adapter or smart connector that fits your vehicle.





3. Then choose the custom in-dash installation kit that fits your vehicle model and make.

We have what you need

Your local RadioShack carries everything you need to successfully complete an average car stereo installation plus friendly, professional people who can explain the entire installation process. But what if you plan to install an elaborate system? What if you own an older car? No problem. Hard-to-find items are available through RadioShack Unlimited!

Plug-in wiring harnesses

The task of connecting your new stereo to your car's wiring can be greatly simplified by using a wiring harness adapter. You connect the adapter to the wiring of your new stereo before installing it in the car. Then, simply snap the harness onto the "factory stereo connector" behind your car's dashboard and you're done. RadioShack and RadioShack Unlimited have these adapters.

Installation kits

If your vehicle's "factory equipped" radio is not the same size as the unit you plan to install, an in-dash installation kit is recommended for installing the new unit in the vehicle. An installation kit is a panel(s) and bracket(s) set which will allow proper mounting of your new car stereo unit in a "factory equipped" unit's location. They're great because they use the "factory" mounting location for the best appearance and ease-of-use, and are designed to provide the best support for your stereo. Hard-to-find installation kits are available through RadioShack Unlimited.

Antenna adapters

Your vehicle may require a special antenna adapter when replacing the "factory equipped" or "OEM" stereo. An antenna adapter will allow the antenna in your car to plug directly into the jack on the rear of your new car stereo. If you find a mismatched antenna plug and jack combination, check RadioShack Unlimited for an adapter.

Some helpful advice

Even if you have never installed a car stereo before, you'll be surprised just how simple it is—with help from your nearby RadioShack. First, remove your present stereo, which usually takes only standard tools. Next, using an installation kit and wiring harness adapter from RadioShack, assemble the faceplate and plug in the wiring connectors as illustrated in the owner's manual. Mount the new stereo in your dash according to the installation instructions. To assure a proper fit, some stereos may require a special installation kit (many are available at RadioShack, others may be special-ordered). You can typically accomplish a quality installation within an evening. And, by installing your own stereo you'll avoid the high cost of professional installation!

Speaker adapters

To mount speakers in your car's "factory" openings, you may need a speaker adapter set. A speaker adapter set, if required, will allow you to mount new speakers in your vehicle if it has a non-standard speaker size or existing cutout. Speaker adapters also let you upgrade to a different type speaker. Check out RadioShack Unlimited's available speaker adapters. They're installation lifesavers.

And the right tools.

You may need only common household tools to install your new stereo:

✔ *Screwdriver* ✔ *Wire strippers/crimpers*
✔ *Electrical tape* ✔ *Wire ties* ✔ *Wire tap-ins*

Some installations may require additional tools which are available at RadioShack, through RadioShack Unlimited and RadioShack.com.

INSTALLATION ACCESSORIES *See Index for these listings:*

Fuses and Holders • Connectors, Automotive/Auto Sound Hardware • Mounts, Brackets, Automotive • Wire and Cable

Power distribution

Power distributor block. Allows one main power wire run from car battery to distribute power to multiple power amplifiers. Brass hardware and water-resistant enclosure.
270-710 ..... **14.99**

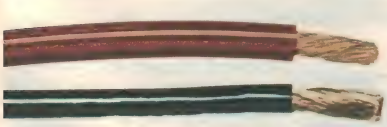
Heavy-duty battery terminals. Adds 2 more connections for car accessories. Run cable wire from one or two amplifiers directly to the battery.
Negative. 270-714 .... **Each 11.99**
Pos. RSU 12257887.... **Each 11.99**

12-gauge rope-strand

Megacable® makes a difference

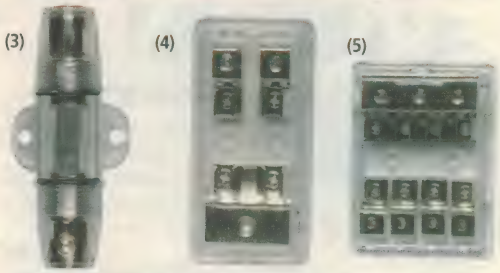
12-gauge Megacable. Our best! Rope-strand, pure copper conductors. More flexible than standard wire. **278-1268** ..... **Per foot 99¢**

18-gauge, 2-conductor. (Not shown.)
278-567..... **25-ft. roll 4.29**



Automotive and heavy-duty power cable

3-gauge Megacable. Flexible rope power cable. One conductor.
1) Red. 278-1351..... **Per ft. 99¢**
2) Black. 278-1352 ..... **Per ft. 99¢**



In-line fuse holders, when used properly, will help protect your car audio and electrical systems. 100% brass, gold-plated. Water-resistant enclosure.

(3) Single AGU fuse holder. Use with AGU-style fuses.
270-701 ..... **9.99**

(4) Dual AGU fuse holder. Ideal for dual amps.
270-704 ..... **19.99**

(5) Multi-amp fuse holder. Accepts 4 AGU fuses.
270-707 ..... **29.99**

Go for the gold!

Gold-plated connectors resist corrosion. They give you the best possible hookups and maximum signal transfer.

Gold-plated connectors

(6) Gold-plated coupler. 8-gauge. **278-330** **5.99**

(7) Gold-plated large battery terminal. 8-gauge.
RSU 12260246..... **9.99**

Gold-plated large battery terminal. (Not shown.)
4-gauge version. **RSU 12260253** **9.99**

(8) Gold-plated rings. 8-gauge. **278-334**..... **2/3.99**

(9) Crimping tool. RSU 12029617..... **49.99**

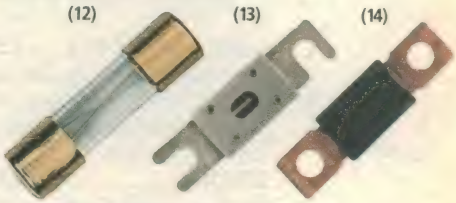
Auto fuses–we have your type

New Gold-plated AGU/5AG fuses with indicator lights. Rated 32 volts, suitable for 12-volt applications. Red indicator lamp lights when fuse is blown. 1¼"×$^{13}/_{32}$"-diameter 5AG/AGU style.

(10) 30 amps. 270-1133 ..... **Pkg. of 2/3.99**

(11) 60 amps. 270-1136 ..... **Pkg. of 2/3.99**

See more automotive fuses on pages 252-253.



(12) AGU fuses.
Pkg. of 2/2.99

Amps	Cat. No.
10	RSU 11915352
20	270-1122
30	270-1123
40	RSU 11915360
50	RSU 11915378
60	270-1126

(13) Wafer fuses. Ceramic ANL fuses built for high amperage protection. **Each 14.99**

Amps	Cat. No.
80	RSU 12253076
100	RSU 12253084
130	RSU 12253092
150	RSU 12253100

(14) MEGA fuses. Designed for the major install. Protect expensive car audio components. Ideal when adding high-power amps. **Each 5.99**

Amps	Cat. No.
100	RSU 12253027
125	RSU 12253035
150	RSU 12253043
200	RSU 12253050
250	RSU 12253068

RSU NUMBERS **AVAILABLE ONLY THROUGH:** ordering at our stores from RadioShack Unlimited® or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Power small AC appliances from your vehicle's lighter socket

Use this power inverter while camping, traveling. Just plug it into your vehicle's lighter socket and plug AC appliance into the inverter. Rated 140 watts continuous. Great for shavers, small TVs, or other small appliances. Only 1½×4¾×2½". **22-132** **99.99**

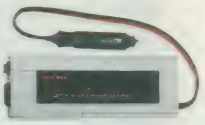
Portawattz® 600W inverter

Camper's friend. Connect this inverter right to the battery of your car/RV/camper. Operates power tools, small microwave oven, more. Handles up to 600 watts continuous. 980-0709 ..... **169.99**

High-power DC to AC inverters

Portawattz® 1000 & 1750 inverters. The 1000W model is the inverter of choice for operating small microwaves and small appliances from any 12V battery source. With 1500W of output power, the Portawattz 1750 model can power hair dryers, toasters and large microwaves.

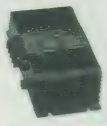
Portawattz 1000. 980-0710 ..... **399.99**
Portawattz 1750. 980-0711 ..... **599.99**



220-watt inverter

Works for higher-powered appliances like a TV or VCR—perfect for RVs or campers. Handles surges up to 600 watts.

22-138 ..... **149.99**



24VDC to 12VDC step-down power converter

Add 12V accessories to heavy trucks that have a 24VDC power supply.

12-amp. 980-0765 ..... **99.99**
20-amp. 980-0874 ..... **129.99**

PROwatt® 3000

Produces 5000 watts continuously, enough to operate many applications simultaneously. Can also operate heavy-duty loads like electric lawn mowers and circular saws. 980-0712 ..... **899.99**

Portawattz® Power PAC

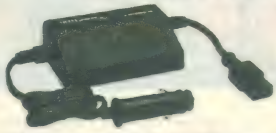
Portable power supply with a sealed lead-acid battery supplying input voltage for attached 300-watt inverter. 115VAC output.

980-0877 ..... **199.99**

Statpower® 50W power inverter

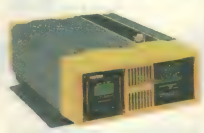
NOTEpower® 50. Excellent for operating or recharging cellular or PCS phones, camcorders and notebook PCs from your vehicle's lighter socket.

980-0875 ..... **69.99**



Statpower® 75W power inverter

NOTEpower® 75. Ideal for operating or recharging notebook computers, cellular telephones and camcorders from your vehicle's lighter socket. Handles up to 75 watts continuous. 980-0876 ..... **89.99**

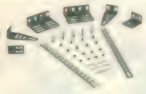


PROsine® 1000 & 1800 inverters

True sine wave output for top-quality picture and sound in audio/video applications. Detachable LCD display panel.

PROsine® 1000. 1000 watts continuous power.
980-0873 ..... **859.99**
PROsine® 1800. 1800 watts continuous power.
980-0872 ..... **1349.99**

Mounting hardware



(1) **(1) Universal mount bracket set.** Three pairs of brackets, support strap. **270-023** **3.99**

(2) **(2) Underdash mounting bracket.** Attach a car stereo, CD player or equalizer to dashboard. Adjusts 0 to 9 inches.
270-011 ..... **3.99**

(3) (4) **(3) Auto sound knobs.** Fit "D" and split shafts. Sets include two inner and two outer knobs. Matte black. **274-425** **2.19**

(4) Control shaft nuts and washers. 6 each. For Korean-made car stereos.
RSU 10524148 ..... **99¢**

Switches

(5) **(5) Selector switch.** Switch speakers between a separate stereo tape player and a radio. 8 ohms. RSU 10456200 .... **5.99**

(6) **(6) Speaker fader control.** Balance your front and rear speakers. RSU 11376423 .. **8.99**

Stereo wiring

Scan for car audio installation

(7) **(7) 14-pin car stereo harness.** For recent model RadioShack and Optimus car stereos.
12-1387 ..... **9.99**

(8) **(8) 5-pin car stereo plug.** Fits Realistic®, earlier model Optimus®. 12" leads. RSU 11968575 .... **2.49**

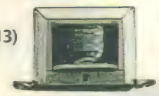
(9) **(9) 5-pin inline car stereo socket.** 7" leads.
RSU 12025425 ..... **1.99**

(10) **(10) 18-ft. cable assembly.** 5-pin plug, fuse holder, 18-ft. leads for two speakers.
RSU 11688108 ..... **5.99**

Noise filters

(11) **(11) 10-amp noise filter.** Reduces noise and interference entering through 12VDC power lead. **270-051** **14.99**

(12) **(12) 20-amp noise filter.** Heavy-duty design for extra suppression of alternator and ignition noise.
270-055 ..... **19.99**



(13) **(13) Noise eliminator kit.** Includes filter choke, capacitor and instructions.
270-030 ..... **3.99**

(14) **(14) Car stereo antenna noise filter.** Eliminates electrical noise from antenna lead.
RSU 11536661 ..... **16.99**

(15) **(15) Ground loop isolator.** Helps eliminate electrical noise and hum caused by ground loops. Installs between head unit and EQ or amp. ⅛"-jack adapter for use with portable CD player.
270-054 ..... **14.99**

RED NUMBERS **AVAILABLE ONLY THROUGH:** www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Prices apply at participating RadioShack stores and dealers. Not all items in all stores—ask about our ordering service (subject to availability).

Power Up at RadioShack's PowerZone℠ Department

We have an adapter for just about anything you can power from a car cigarette lighter. Don't see what you need? We've got a bigger selection available for fast shipment direct to your door from RadioShack Unlimited. Or, shop our website: RadioShack.com.

Scan for DC power cords

(1)

(1) 12VDC lighter-style plug. 8-ft. cord with stripped leads at other end. **270-021** **3.49**

(2)

(2) New 12VDC lighter-style plug with switch. Plug has LED indicator. 8-foot, 18-gauge cord with stripped leads. Includes 10-amp fuse. **270-1559** **5.99**

(3)

(3) 12VDC lighter-style plug. Solderless. Accepts up to 14-gauge wires. Rated 6 amps. **274-331**..... **1.69**

(4)

(4) Heavy-duty 12VDC fused lighter plug. Accepts fuse up to 7.5 amps. **274-335** **2.39**

(5)

(5) Universal 12VDC fused, 8-ft. coiled cord. Includes 4 plug adapters to fit almost any radar/laser detector. Use for hookup to 12-volt DC TV. 2-amp fuse. **270-1528, 9.99**

(6)

(6) Standard 12VDC fused cord. 8-ft. As above, but not coiled. 2-amp fuse. **270-1533** **4.49**

(7)

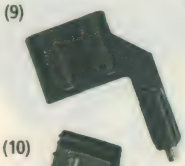
(7) Heavy-duty 12VDC cord. As above. Single attached coax plug. 5-amp fuse. **270-1534**..... **5.99**

Radar/laser detector coiled power cords

(8)

(8) Plug into lighter socket. Extend to 6 feet.
1.3mm plug. 270-031 ..... **6.99**
2.1mm plug. 270-032 ..... **6.99**
2.5mm plug. 270-029 ..... **6.99**

(9)



(9) Modular two-outlet 12VDC adapter. Rated 12 amps total. **270-1525** **6.99**

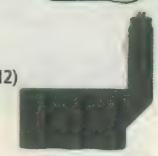
(10)

(10) Three-outlet 12VDC plug adapter. LED indicator. Neck adjusts up to 90°. **270-1550** **12.99**

(11)

(11) 3-outlet adapter. Has cord and a plug that fits car lighter socket. 3-LED battery condition monitor. **270-1523** **12.99**

(12)



(12) Triple 12VDC accessory outlet. Rated 15 amps total. **270-1554** **9.99**

(13)

(13) 12VDC accessory outlet. Mounts under dash or in camper for powering 12VDC devices such as car phone. **270-1539** **5.99**

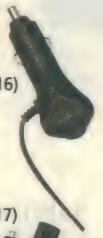
(14)

(14) Triple 12VDC accessory outlet. Mounts under dash. Rated 15 amps total. **270-1544** **9.99**

(15)

(15) 2-outlet 12VDC Y-adapter. 8 amps total. **270-1535**..... **5.99**

(16)

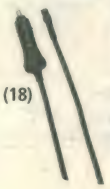


(16) New 10-ft. DC extensio cord. Lighter-style plug w/switch ar LED indicator at one end, lighter-sty socket at the other. Includes 10-ar fuse. **270-1557** **5.9**

(17)

(17) 10-ft. coiled DC extensio cord. Plugs into lighter socke Lighter socket at other end. Rated amps. **270-1522**..... **6.9**

(18)

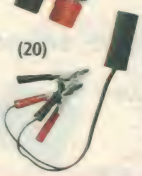


(18) New 8-ft. heavy-duty D power cord. Lighter-style plug a one end. Socket at the other en accepts RadioShack 2-pin Adaptaplug Plug has LED indicator. 5-amp fuse. **270-1558** **5.9**

(19)

(19) New Lighter-style plu with banana post. Accept banana plugs or wires. Include 10-amp fuse. **270-1521**..... **6.9**

(20)



(20) Lighter socket with batter clips. Attaches to car battery t power 12VDC trouble lights, vacuur cleaners, etc. **270-1527** **5.9**

Switches, auto electrical testers and accessory cables

(21)

(21) SPST lighted rocker switch. Rated 16 amps. **275-712**..... **2.29**

(22)

(22) DPDT momentary flip switch. Spring return to center off position. 20 amps. **275-709**.. **3.29**

(23)

(23) DPDT flip switch. 20 amps. **275-710**..... **2.99**

(24)

(24) Dual flip switches and panel. Switches rated 20A each. **275-702**..... **3.49**

(25)

(25) Automotive electrical tester. Handy wiring/ignition tester checks the strength of your battery and alternator. **22-112**..... **5.99**

(26)

(26) Lighted flip switch. Rated 20 amps. **275-706**..... **2.79**

(27)

(27) SPST flip switch. Rated 16 amps. **275-701**..... **1.99**

(28)

(28) Heavy-duty flip switch. Rated 25 amps. **275-708** **2.29**

(29)

(29) 30-amp automotive relay. For switching lighting and accessories. **275-226**..... **5.99**

(30)

(30) Car voltage continuity tester. Tests whether your battery is fully charged. Checks ignition system and whether it is delivering high voltage. Tests 6-24VDC systems, plus high-voltage ignition. **910-4907** **19.99**

(31)

(32)

(33)

(34)

(31) 4-ft. DC cable set. Prewired wit polarized plug, jack and fuse holder. **270-025** **2.4**

(32) 2-conductor accessory cable. 12 long. Polarized plug and jack. **270-026**.. **1.4**

(33) Inline "blade" fuse holder. For fus up to 30 amps. **270-1213** **1.9**

(34) 4-conductor accessory cable. 12 long. Polarized plug and jack. Useful fo connecting trailer lights and other accessories. **270-027** **2.4**

RED NUMBERS **AVAILABLE ONLY THROUGH:** www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Check out the latest in radar detection.

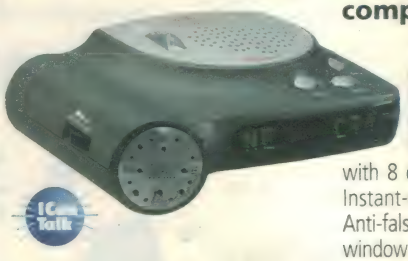
Scan for radar detectors

Drive Safer and Smarter

Our detectors not only help you avoid radar, but they'll help you drive safer. In the growing areas around the country where Safety Alert™ or Safety Warning System™ transmissions are used, our detectors will warn you of dangerous intersections, emergency vehicles, highway construction and other driving hazards.

New 8-band 360° laser/radar detector with compass

Detects X, K and Ka band radar plus full 360° laser detection. Also detects Ultralyte laser. Electronic Compass has 8 LED directional indicators. Safety Warning system alerts you to hazards ahead. VG-2 Guard hides unit from detector-finding devices. Instant-on/pulse radar signal protection. Anti-falsing circuitry helps prevent false alerts. Includes car power cord and dash/window mount stands. **22-1684.. 179.99**

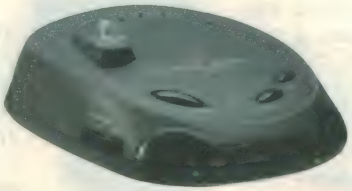


New Talking 8-band radar detector with compass and voice alert

Voice alert tells what's ahead. All-band radar coverage with front/rear laser, plus Ultralyte laser detection. Safety Warning System has 64 messages. Digital compass with 8 directional LEDs. VG-2 protection. Instant-on/pulse radar signal protection. Anti-falsing. With car power cord, dash and window mount stands. **22-1685.. 199.99**

Talking 360° laser/radar detector

Voice alert keeps you informed of what's ahead. Detects X, K and Ka band radar plus full 360° laser for front and rear detection. VG-2 Guard hides it from detector-finding devices. Safety alert warns of road hazards ahead. City/highway switch helps minimize false alerts. Signal strength meter. Dark button for discreet night driving. Mute button. **22-1682..... 149.99**



New 360° laser/radar with safety alert, VG-2

Covers X/K/Ka, 360° laser and Ultralyte laser detection. Safety alert with 3 LEDs warns of emergency vehicle, road hazard and railroad warning. Audible and visual signal strength meter. VG-2 protection. Instant-on/pulse radar signal protection. Anti-falsing circuitry. Includes car power cord, windshield bracket. **22-1686, 99.99**

Cat. No.	All-Band Radar	Laser Detection	Ultralyte Laser Detection	360° Detection	VG-2 Guard	Safety Alert	SWS	Voice Alert	Built-In Compass	City/ Highway Switch	Signal Strength Meter	Audio Mute	Dark/Dim Button	Memory	Instant-On Or Pulse Protection	Anti-Falsing Circuitry	Price
22-1686	✓	✓	✓	✓	✓	✓				✓	✓	✓	✓		✓	✓	**99.99**
22-1682	✓	✓		✓	✓	✓		✓		✓	✓	✓	✓	✓	✓	✓	**149.99**
22-1684	✓	✓	✓	✓	✓		✓		✓	✓	✓	✓	✓	✓	✓	✓	**179.99**
22-1685	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	**199.99**

Complete selection of radar/laser detector and car accessories

Detector power cords

1.3mm plug. 6-ft. length.
270-031..... 6.99
2.1mm plug. 6-ft. length.
270-032 ..... 6.99
2.5mm plug. 6-ft. length.
270-029 ..... 6.99

New Detector extension cord

10-foot car power cord with on/off rocker switch.
270-1557 ..... 5.99

Coiled power cord

Includes 4 plug adapters to fit almost any radar/laser detector. Use for hookup to 12-volt DC TV. 2-amp fuse.
270-1528 ..... 9.99

2-outlet adapter

Runs two detectors or other 12-volt DC operated devices from one cigarette lighter socket. **270-1525 .... 6.99**

Flexible DC Y-adapter

Power a radar detector and separate laser detector or any two 12-volt DC devices.
270-1535 ..... 5.99

Electronic digital tire pressure gauge

Fast, easy to use. LCD window displays pressure reading. **63-1113 .... 11.99**

Our best bracket

Adjustable radar/laser detector mounting bracket–position your radar detector for optimal performance.
270-038 ..... 14.99

Universal clip

Clamps a garage door opener or radar detector onto sun visor. Stainless steel.
270-033 ..... 3.99

Suction-cup mount

For mounting radar or laser detector on any car windshield. Suction cup grips securely to glassy surface. **270-034, 7.99**

Adjustable bracket

Mounts radar or laser detector anywhere on car windshield using suction-cup design. Adjusts for precise *positioning*.
270-037 ..... 9.99

Radar detectors not offered where prohibited by law/use may be regulated by state or local laws.

Garmin® StreetPilot® mobile GPS receiver with mapping

You're in unfamiliar territory . . . lost . . . behind schedule. Or you think you took a wrong turn, your behind schedule and don't have time to backtrack. Luckily you've got the Garmin StreetPilot. High above, GPS satellites pinpoint your exact location and relay it to you on an electronic map. Insert a data card* for easy access to detailed street information and a huge city database of services. Bold text and graphics are easily readable thanks to a large, high-resolution, three-level backlit display that provides razor-sharp, color images. Includes six "AA" batteries for up to 16 hours of use.

RSU12113742 ..... 699.99

US metro guide CD with 8MB data cartridge.
RSU 12180865 ..... 199.99

8MB data cartridge.
RSU 12181178 ..... 99.99

16MB data cartridge. .
RSU 12181186 ..... 149.99

Map source CD only.
RSU 12181194 ..... 149.99

*US metro guide works with Street Pilot, GPS 48, GPS III and eMap products.

What is GPS?

The Global Positioning System (GPS) is a constellation of U.S. Government satellites providing the most advanced and accurate positioning and navigation service the world has ever known. Equipped with atomic clocks, twenty-four GPS satellites orbit 12,000 miles above the Earth, constantly transmitting the precise time and their position in space. You will always know where you are.

Scan for GPSs

StreetPilot with B/W map screen. Same specifications as at left.
RSU12041661 ..... 499.99
StreetPilot cigarette lighter adapter. RSU 12041695 ..... 29.99
StreetPilot carrying case. RSU 12260790 ..... 24.99
External Antenna. RSU 12060752 ..... 99.99
StreetPilot instructional video. RSU 12122602 ..... 19.99

New Garmin® eMap deluxe GPS with metro guide

Find everything from highways to secondary roads, food to fuel. Includes 8MB data card, PC interface cable and MapSource™ CD-ROMs. Two resettable odometers. Requires 2 "AA" batteries.

RSU 12249785 ..... 399.99
12V car adapter. RSU 12249793 ..... 39.99
PC interface cable. RSU 12129730 ..... 39.99
Leather carry case. RSU 12250247 ..... 19.99
Car mounting bracket. RSU 12250254 ... 39.99
Instructional video. RSU 12250221 ..... 19.99

Garmin® eTrex™, the smallest GPS

See your position in any weather, 24/7. Save and name up to 500 of your favorite, most important destinations or stops in between, known as "waypoints" on the eTrex. Know where you're going/where you've been. Waterproof, rugged, one-hand operation. Requires 2 "AA" batteries

RSU 12249777 ..... 139.99
12V car adapter. RSU 12249793 ..... 39.99
Khaki green case. RSU 12250262 ..... 14.99
Instructional video. RSU 12250239 ..... 19.99

Garmin® GPS III Plus, street level mapping in a compact handheld

The base map now has 10,000 new towns. Plug into your PC for even more detailed information with the optional downloadable MapSource™ CD-ROMs. (Requires memory data card and PC cable). Switch screen from horizontal to vertical with the press of a button. Requires 4 "AA" batteries.

RSU 12112165 ..... 399.99
12V car adapter. RSU 12041695 ..... 29.99
PC interface cable. RSU 12129730 ..... 39.99
Carrying case. RSU 12060737 ..... 12.99
External antenna. RSU 12060752 ..... 99.99
Instructional video. RSU 12122610 ..... 19.99

Garmin® GPS 48 marine handheld

Contains the North American Marine Point database. The 12 parallel channel receiver features fast acquisition and tight lock on the satellite. You pick the waypoint symbols and waypoint alarms that best suit your needs. TracBack™ prevents the same mistake twice. Requires 4 "AA" alkaline batteries.

RSU 12109955 ..... 299.99
12V car adapter. RSU 12041695 ..... 29.99
Carrying case. RSU 12060737 ..... 12.99
PC interface cable. RSU 12129730 ..... 39.99
Instructional video. RSU 12250213 ..... 19.99

Garmin® GPS 12XL keeps you on track

Performance is the name here! Loaded with navigation information including 106 map data bases and 7 grid formats. You can define you own map parameters and store your position as one of the 500 waypoint choices. Add your position to any of 20 routes also. Requires 4 "AA" batteries

RSU 12105664 ..... 249.99
PC interface cable. RSU 12129730 ..... 39.99
External antenna. RSU 12060752 ..... 99.99
12V adapter. RSU 12060729 ..... 39.99
Carrying case. RSU 12060737 ..... 12.99
Instructional video. RSU 12122594 ..... 19.99

Magellan satellite navigator

GPS 315. Simply select from nearly 20,000 worldwide cities or user-entered landmarks and the 315 will guide you there and back! 12-channel receiver. 9 easy-follow graphic navigation screens. High-resolution backlit display with two brightness levels. Resettable trip odometer. Up to 15 hours of use on 2 "AA" batteries.

940-1149 ..... 199.99
12V car adapter. RSU 12041695 ..... 29.99
Carrying case. RSU 12060737 ..... 12.99
Instructional video. RSU 12122636 ..... 19.99

RSU NUMBERS **AVAILABLE ONLY THROUGH:** ordering at our stores from RadioShack Unlimited® or at 1-800-THE-SHACK. For shipping and pricing information see p. 441. *Cellular and First Assist are services provided by local cellular providers at additional charge.

IT GIVES A WHOLE NEW MEANING TO THE TERM "CHARGE CARD".

RadioShack PowerZone

UP TO $23* IN FREE BATTERIES
FOR FREQUENT SHOPPERS WITH BATTERY PURCHASES

AND UP TO 30% OFF EVERY DAY

1 PACK 10% OFF | 2 PACKS 20% OFF | 3 OR MORE PACKS 30% OFF

With your complimentary PowerZone Card, buying batteries from RadioShack can be economically rewarding. You'll not only save money on every alkaline battery purchase, you'll also earn free batteries with our frequent shoppers program. Come in and get yours today.

RadioShack PowerZone

Make things RUN BETTER AND LONGER

Battery chargers. Battery testers. Power strips. Surge protectors. Adapters. Flashlights. Timers. And more. When you visit our PowerZone℠ department, you're going to find a lot more than just the most comprehensive selection of batteries around. In fact, it's a veritable feast for the power hungry. When you're craving power, look no further than RadioShack.

Scan for battery finder

EVEN MORE POWER ONLINE

Our assortment of batteries is so extensive we just can't fit them all into one store. To shop our complete stock of batteries, including many hard-to-find types, shop online at RadioShack.com.

Batteries sold separately

Battery storage and testing center

End battery clutter! This battery rack organizes your batteries by various types. Includes a battery tester to determine which of your batteries are fresh and which ones need replacing.

23-020 ..... **12.99**

Good Housekeeping Promises — Limited Warranty to Consumers — Replacement or Refund if Defective

Guaranteed, long-lasting battery power

**Only RadioShack Enercell® alkalines have earned Good Housekeeping's Replacement Warranty and are backed by our own Performance Guarantee! (If not satisfied, return with receipt within 30 days for a one-time replacement or refund.)*

Battery checker fits in a pocket or purse

Is your portable radio, CD or camera broken, or is it just weak batteries? You'll know for certain with this handy checker. Tests "AA", "AAA", "C", "D", "N" and 9V rectangular sizes. **22-093** **4.99**

New Compact 9-range battery tester

Displays condition of alkaline, rechargeable, button cell and lithium batteries. Tests under load for accuracy. Checks 1.5, 3, 6, 9, 12, 15, or 22.5 volts. Test leads store in back.

22-080 ..... **14.99**

High-performance ENERCELL® alkaline batteries

RadioShack	Replacement for: Duracell	Eveready	Ray-O-Vac	Cat. No.	Quantity Per Pack	Price Per Pack	Price with battery card discount: Per pack, when you buy: 1 pack	2 packs	3 packs
"AA"	MN1500	E91	815	23-872	2	1.79	1.61	1.43	1.29
				23-873	4	3.19	2.87	2.55	2.23
				23-874	8	5.99	5.39	4.79	4.19
				23-882	12	7.99	7.19	6.39	5.59
"AAA"	MN2400	E92	824	23-876	2	1.79	1.61	1.43	1.25
				23-877	4	3.19	2.87	2.55	2.23
				23-884	12	7.99	7.19	6.39	5.59
NEW "C"	MN1400	E93	814	23-871	2	2.79	2.51	2.23	1.95
				23-881	8	9.99	8.99	7.99	6.99
NEW "D"	MN1300	E95	813	23-870	2	2.79	2.51	2.23	1.95
				23-880	8	9.99	8.99	7.99	6.99
9V Rect.	MN1604	522	A-1604	23-875	1	2.39	2.15	1.91	1.67
				23-883	4	7.99	7.19	6.39	5.59
"AAAA"	Quad A	E96	81C	23-879	2	2.79	2.51	2.23	1.95
ENERCELL® alkaline manganese dioxide battery									
"N"	MN9100	E90	81C	23-023	2	1.79	1.61	1.43	1.25

Money-saving battery chargers.

-hour charger*

harge 2 or 4 Ni-Cd or Ni-MH "D", "C", "AA" and "AA" batteries in 5 hours. Will also charge a 9V Ni-Cd. ts you keep batteries completely fresh by discharging em before recharging. Reverse polarity protects the tteries and charger from incorrectly installed batteries. rns off to prevent overcharging. Green and red LED harge indicators. Alkaline detection. **23-419 . . 27.99**

Fast charger with short circuit guard

Charges up to 8 "AA" or "AAA" Ni-Cds in as little as 1¼ hours, Ni-MH in 2½ hours and even one or two 9V batteries*. Charging LEDs, reverse polarity protection, fault or alkaline battery detection. Reverse pulse charging. **23-422**.....**34.99**

niversal charger

harges one or two pairs of batteries at a time. LED dicators show charging status. Reverse polarity otection guards against incorrectly installed batteries. harge "AA", "AAA", "C", "D", Ni-Cd and Ni-MH tteries in 20 hours or less*. Safety timer shut-off. **3-334**.....**14.99**

1-hour battery charger

Charges four "AA" and "AAA" Ni-MH or Ni-Cd rechargeable cells and one 9V Ni-Cd battery. Slide switch selectable. Charge time around 1 hour for Ni-Cd, around 2 hours for Ni-MH*. Reverse polarity protection and safety timer shut-off. **23-405 . . . 27.99**

asy-to-use battery charger

on't fuss with wires or cords–charger plugs directly to the outlet. Charge one or two pairs of Ni-Cd or Ni-IH "AA" batteries. Safety timer shut-off to prevent vercharging. Charges in 7 to 13 hours*. **3-418**.....**7.99**

Portable charger with battery conditioner

Slim design makes this ideal for travel. Charges "AA", "AAA" and 9V batteries in 5 to 9 hours*. Safety timer shut-off and reverse polarity protection. **23-335**.....**12.99**

Q&A

QUESTION:
Do RadioShack battery chargers charge Ni-Cd or Ni-MH battery types?
ANSWER:
The charging circuits in our universal battery chargers will charge both types.
QUESTION:
Why is a safety timer important?
ANSWER:
It turns off the charging after a certain period of time to prevent overcharge damage to batteries.
QUESTION:
What does a battery conditioner do?
ANSWER:
Discharges the batteries before recharging them, keeping them completely fresh.

Battery charger adapter

Lets you use a "AAA"-battery charger to charge an "N" cell. **960-1729**.....**1.99**

Batteries included!

New Travel charger lets you charge batteries while driving

Plugs into vehicle's cigarette lighter. Charges 2 or 4 "AA" or "AAA" Ni-Cd/Ni-MH batteries in less than 2 hours*. Includes 4 "AA" Ni-MH batteries and 6-ft. DC car cord. Safety timer, reverse polarity protection, alkaline battery detection and short circuit protection. **23-034**.....**24.99**

Batteries included!

New Digital camera charger with batteries

Charge 2 or 4 Ni-Cd/Ni-MH "AA" batteries. Includes adapter to charge 4 "AAA" batteries (extra). Safety timer, LED charge indicators. With 4 "AA" Ni-MH batteries. Plugs directly into outlet–no wires. **23-033**.....**21.99**

Ni-MH/Ni-CD battery charger comparison

Cat. No.	LED Status Indicators	Battery Conditioner	Safety Timer	Rev. Polarity Protection	Alkaline Detection	Folding AC Plug	Charge Controller	Price
23-033	Green: Ni-MH Red: Ni-Cd	—	Ni-Cd: 7 hrs* Ni-MH : 11hrs*	Yes	No	Yes	Timer	**21.99**
23-034	Green: Power Red: Charging	—	Ni-Cd: 2 hrs* Ni-MH: 2 hrs*	Yes	Yes	No	MCU	**24.99**
23-334	Red: Charging	—	AA/AAA: 14 hrs* C/D: 18 hrs*	Yes	No	No	Timer	**14.99**
23-335	Red: Charging Green: Discharging	✔	Ni-Cd: 6 hrs* Ni-MH: 9 hrs*	Yes	No	No	Timer	**12.99**
23-405	Red: Charging	—	Ni-Cd: 1.75 hr* Ni-MH: 2.17 hrs*	Yes	Yes	No	MCU	**27.99**
23-418	Green: Ni-MH Red: Ni-Cd	—	Ni-Cd: 7 hrs* Ni-MH : 11hrs*	Yes	No	Yes	Timer	**7.99**
23-419	Red: Charging Green: Discharging	✔	8 hours*	Yes	Yes	No	MCU	**27.99**
23-422	Red: Charging	—	2.5 Hours*	Yes	Yes	No	MCU	**34.99**

*Subject to change, according to battery's capacity.

RED NUMBERS **AVAILABLE ONLY THROUGH:** www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Batteries not included with chargers except where noted.

Economical, Versatile and Powerful

Always have a fresh battery, charge one while you use another.

Scan for rechargeable batteries

Standard rechargeable Ni-Cds

Replace those old batteries with Ni-Cds and save money! Use this handy cross-reference to find the replacement batteries you need.

Size	Volts	mAh	Cat. No.	Pack of	Price
"AA"	1.25	600	23-125	2	**5.49**
			23-325	4	**9.99**
"AAA"	1.25	180	23-127	2	**5.99**
"C"	1.25	1400	23-124	2	**6.99**
"D"	1.25	1400	23-123	2	**6.99**
"N"	1.25	180	23-121	2	**5.39**

Hi-Capacity™ Nickel-Cadmium batteries

The ideal choice for high-current equipment such as RC cars, cordless tools, portable CDs, tape players.

Size	Volts	mAh	Cat. No.	Pack of	Price
"AA"	1.25	850	23-149	2	**6.99**
"C"	1.25	2300	23-141	1	**6.99**
"D"	1.25	4500	23-140	1	**7.99**
9V	7.2	120	23-299	1	**9.99**

Nickel-Metal Hydride batteries for maximum capacity

Ni-MH batteries offer the latest in rechargeable technology, and they're mercury free.

Size	Volts	mAh	Cat. No.	Pack of	Price
"AA"	1.2	1500	23-525	2	**9.99**
			23-528	4	**17.99**
"AAA"	1.2	550	23-527	2	**9.99**
"C"	1.2	2200	23-524	2	**9.99**
"D"	1.2	2200	23-523	2	**9.99**
9V	8.4	150	23-526	1	**10.99**
"N"	1.2	360	23-521	1	**6.99**

RENEWAL® batteries by Rayovac

Get alkaline performance and long life, without paying over and over again for one-time use batteries. RENEWAL reusables come charged and ready to use.

"D" cell. RSU 12231353 ..... **2/4.99**
"C" cell. RSU 12231346 ..... **2/5.99**
"AA" cell. 23-372 ..... **4/6.49**
"AAA" cell. 23-373 ..... **4/6.49**

RENEWAL battery charger

Rapid overnight charging of up to 4 "AA" or 4 "AAA" RENEWAL batteries. Won't discharge, lose power or build up memory problems.

23-374 ..... **9.99**

RENEWAL charger for "AA", "AAA", "C", "D". RSU 12257168, **24.99**

Available October 2000

New Universal rechargeable Ni-MH power pack

3800mAh. Use on portable DC devices like digital cameras, PDAs, portable CDs, etc. The list is endless. Fits 3, 4.5, 6, 7.5 and 9VDC devices. Includes five Adaptaplugs. Has low battery indicator. Recharges in five hours. Nylon carry pouch with clips. 4½×3×1½".

23-0047 ..... **49.99**

New Universal rechargeable Ni-MH power station

Portable power anywhere. Delivers 1.5, 3, 4.5, 6, 9 and 12VDC at 2 Amps. Two cigarette lighter socket outputs. Nylon carry pouch with clips. Five Adaptaplugs, cigarette lighter cable, AC adapter and charge indicator. Fuse protected. **61-2801** **49.99**

QUESTION:
What are Nickel-Metal Hydride batteries?
ANSWER:
Ni-MH batteries are lightweight and high-capacity. They have no memory effect. Ideal for high-drain applications like cameras.

QUESTION:
What are Standard rechargeable Ni-Cds?
ANSWER:
Ni-Cds are a rechargeable battery system designed to save money. No need to continually buy new batteries. Accepts more charge cycles than a rechargable alkaline battery.

QUESTION:
What are Hi-Capacity Nickel-Cadmium batteries?
ANSWER:
Hi-Capacity Ni-Cd batteries provide longer run times than standard Ni-Cds.

QUESTION:
Why use a powerpack?
ANSWER:
To give you extra long power for your portable device. Great for applications where frequent recharging is not convenient or possible.

RadioShack has those hard-to-find batteries.

Scan for hard-to-find batteries

Batteries for photography, and other electronic equipment

Fig.	Volts	Battery Type	Type No.	Replacement for: Duracell Type	Replacement for: Eveready Type	Replacement for: Other Type	Cat. No.	Price
1	6.0	Lithium	BRP2	DL223AR	—	BPR2	23-175	12.99
2	6.0	Lithium	2CR5	DL245	EL2CR5	2CR5	23-178	9.99
3	6.0	Lithium	DL223A	DL223A	EL223AP	CRP2	23-179	9.99
4	6.0	Alkaline	7K67	7K67	539	KJ, J	23-471	4.99
5	3.0	Lithium	DL123A	DL123A	EL123AP	CR123A	23-155	7.99
6	6.0	Lithium	2CR1/3N	PX28L	L544	K28L	23-266	8.49
7	3.0	Lithium	CR2	DLCR2	EL1CR2	CR2	23-267	6.99
8	3.0	Lithium	CR1/3N	DL1/3N	2L76	K58L	23-265	4.79
9	4.5	Alkaline	—	PX21	EN133A	V21PX	960-0357	6.99
10	1.5	Alkaline	PX640AB	RM640	EL40	TL40	960-0374	4.99
11	4.5	Alkaline	—	RPX31	538	7R31	960-0359	19.99
12	3.0	Lithium	DL123A	DL123A	EL123AP	CR123A	23-255	2/12.99
13	1.5	Alkaline	—	PX625A	E625G	KX625	23-1504	2.69
14	6.0	Alkaline	—	PX28A	A544	4LR44	23-469	3.49
15	15.0	Carbon-Zinc	—	M504	504	220, V74PX	960-0355	6.99
16	4.5	Alkaline	—	PX19	EN133A	PX19, 1307A	960-0378	8.99
17	510.0	Carbon-Zinc	—	PF497	497	741, 1012	960-0354	69.99
18	9.0	Lithium	—	—	—	K323L	960-1730	12.99
—	3.0	Lithium	CRV3	—	—	—	960-0366	21.99
—	7.5	Alkaline	—	MN175B	—	KEP175, TR175	23-1503	6.99

Batteries for remote controls

Choose from a variety of batteries for all your remote controls.

(19) 12V. 23-144 ..... Each 2.99
(20) 12V. 23-154 ..... Pkg. of 2/5.49
(21) 12V GP27A super alkaline. 23-279 ..... Pkg. of 2/1.99
(22) 9V GP10A super alkaline. 960-0362 ..... Each 1.79
(23) 6V GP11A super alkaline. 960-0363 ..... Each 1.79
(24) 15V GP220A super alkaline. 960-0365 ..... Each 1.99

Energizer® "AA" lithium battery

High-energy battery outlasts alkaline with three times the performance. Perfect for high-drain devices like digital cameras. 10-year shelf life. 2-pack. 23-664 .... 6.99
4-pack. 23-663 ..... 11.99

Hearing aid batteries and accessories

Zinc-air hearing aid batteries

Long-life batteries are lightweight, yet have about twice the capacity of other types.

Fig.	RadioShack	Replacement for: Duracell	Replacement for: Eveready	Replacement for: Ray-O-Vac	Package of 4: Cat. No.	Package of 4: Per Pack	Package of 8: Cat. No.	Package of 8: Per Pack	Package of 16: Cat. No.	Package of 16: Per Pack
25	675HPX	DA675	AC675E	R675ZA	23-257	2.99	23-357	4.99	—	—
26	13HPX	DA13	AC13E	R13ZA	23-258	2.99	23-358	4.99	23-458	8.99
27	312HP	DA312	AC312E	R312ZA	23-259	2.99	23-359	4.99	23-459	8.99
28	230HPX	230HPX	AC230E	R10ZA	23-256	2.99	23-356	4.99	23-456	8.99

Silver-oxide hearing aid batteries (Not shown.)

RadioShack	Replaces	Cat. No.	6 Pack
576 E	SE44, RS 76G	960-0452	6.99
S13 E	SR48, 13G	960-0450	9.99
S312 E	MS312 H, RS 5312 G	960-0451	7.99

New Keychain hearing aid battery case

Always have spare batteries handy. Easy-open cover locks securely. Holds two batteries.
23-360 ..... 1.49

New Hearing aid battery checker

Checks all sizes of 1.4V hearing aid batteries. Storage compartment for spare batteries.
22-092 ..... 4.99

Not sure which battery you need? Our easy-to-use Battery Finder at www.RadioShack.com lets you reference batteries by product type, manufacturer or model number.

RED NUMBERS **AVAILABLE ONLY THROUGH:** www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Scan for alkaline and silver-oxide watch/calculator batteries

Silver-oxide. Specially formulated to work longer and harder than "regular" batteries.

RadioShack	Replacement for: Duracell	Eveready/Energizer	Ray-O-Vac	Other	Cat. No.	Each	Save! 10 of Same Type, Each Only
76	MS76	EPX76	RS76-1	SR44, 357, SP76	23-009	2.79	1.98
303	D303	303	303-1W	GS14, SR44SW	23-104	2.79	1.98
315	D315	315	315	SR761SW	23-213	2.79	1.98
317	D317	317	317	SR516SW, 616, CA	960-0019	2.79	—
319	D319	319	319-1W	SR527SW, 615	23-208	2.79	1.98
321	D321	321	321	SR616SW, DA	960-0021	2.79	—
329	D329	329	329-1W	24, SR731SW	23-202	2.79	1.98
335	—	335	335	SR512SW, 622	960-0023	2.79	—
337	—	337	—	SR416SW, S70	23-211	2.79	1.98
341	—	341	341	SR714SW, S36, 39, V341	960-0025	2.79	—
344	D344	344	344	SR1136SW, 242	960-0026	2.79	—
346	—	346	346	SR712SW	960-0027	2.79	—
350	D350	350	—	SR1136W, V350, S01	960-0028	2.79	—
357	D357	357	357-1W	GS13, SR44W	23-105	2.79	1.98
362	D362	362	362-1W	Type S, SR721SW	23-110	2.79	1.98
364	D364	364	364-1W	Type T, SR621SW	23-111	2.79	1.98
365	—	365	365	SR1116W, S35	23-252	2.79	1.98
366	D366	366	366	SR1116SW, 608	960-0034	2.79	—
370	D370	370	370	SR920W, Z, 36	23-251	2.79	1.98
371	D371	371	371-1W	SR920SW, 30	23-203	2.79	1.98
373	D373	373	373	SR916SW	23-210	2.79	1.98
376	—	376	376	SR626W	23-212	2.79	1.98
377	D377	377	377-1W	SR626SW, 37, G4	23-204	2.79	1.98
379	D379	379	379-1W	SR521SW	23-209	2.79	1.98
384	D384	384	384-1W	10, SR41SW, GS3	23-205	2.79	1.98
386	D386	386	386-1W	SG12	23-106	2.79	1.98
387	D387	387	387	M12, 214, V387	960-0430	1.99	—
389	D389	389	389-1W	SG10, SR1130W	23-101	2.79	1.98
390	D390	390	390-1W	603, SR1130SW	23-201	2.79	1.98
391	D391	391	391-1W	SG8	23-107	2.79	1.98
392	D392	392	392-1W	G3, SR41W	23-102	2.79	1.98
393	D393	393	393-1W	G5, SR754W	23-103	2.79	1.98
394	D394	394	394	SR936SW	23-253	2.79	1.98
395	D395	395	395-1W	25, SR927SW	23-206	2.79	1.98
396	D396	396	396-1W	Type V, SR726W	23-112	2.79	1.98
397	D397	397	397-1W	26, SR726SW, N	23-207	2.79	1.98
399	D399	399	399-1W	Type W, SR927W, G7	23-113	2.79	1.98

Alkaline and silver-oxide. Excellent for high current-drain devices like calculators and games.

RadioShack	Replacement for: Duracell	Eveready/Energizer	Maxell	Alkaline Cat. No.	Each	Silver-Oxide Cat. No.	Each
357A	PX76A, CR44	A76	LR44	23-115	1.99	23-105	2.79
386A	D186AB	186	LR43	23-116	1.99	23-106	2.79
389A	D189AB	189	LR1130	23-117	1.99	23-101	2.79
391A	D191AB	191	LR1120	23-118	1.99	23-107	2.79
392A	D192AB	192	L736	23-022	1.99	23-102	2.79
393A	—	—	L754	960-0479	1.39	23-103	2.79

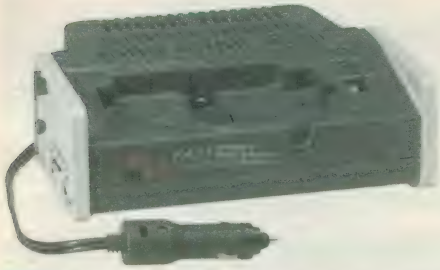
Scan for lithium watch and calculator batteries

Lithium. High energy output—outperforms ordinary batteries. Stop by today and check out our big selection!

RadioShack	Replacement for: Duracell	Eveready/Energizer	Panasonic	Cat. No.	Each
CR927	—	—	—	960-0434	2.99
CR1025	DL1025	ECR1025	CR1025	23-268	2.79
CR1216	—	ECR1216	CR1216	23-269	2.79
CR1220	DL1220	ECR1220	CR1220	23-188	2.79
CR1225	—	ECR1225	BR1225	960-0426	2.99
CR1616	DL1616	ECR1616	CR1616	23-167	2.79
CR1620	DL1620	ECR1620	CR1620	23-164	2.79
CR2012	—	ECR2012	CR2012	960-0429	4.99
CR2016H	DL2016	ECR2016	CR2016	23-160	2.79
CR2020	—	—	—	960-0427	2.99
CR2025	DL2025	ECR2025	CR2025	23-161	2.79
CR2032	DL2032	ECR2032	CR2032	23-162	2.79
CR2320	—	ECR2320	CR2320	960-0064	2.99
CR2325	—	—	BR2325	23-169	2.79
CR2330	—	—	CR2330	960-0431	3.99
CR2335	—	—	BR2335	960-0428	3.99
CR2354	—	—	CR2354	960-0433	4.99
CR2430	DL2430	ECR2430	CR2430	23-166	2.79
CR2450	DL2450	ECR2450	CR2450	23-189	3.79
CR3032	—	—	CR3032	960-0432	6.99

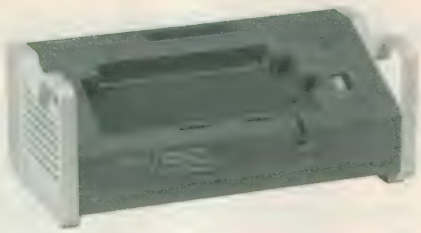
RED NUMBERS AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Chargers and combo packs for RC cars.



New Home/car AC/DC fast charger

Charges car battery packs for radio-controlled vehicles. For 4.8, 6, 7.2 or 9.6V Ni-Cd or Ni-MH battery packs. Digital peak detector ensures 100% charge. Reverse discharge pulse to reduce generated heat. Reverse polarity and charging time protection. Plug into any home AC outlet or your vehicle's cigarette lighter.
23-424 ..... **59.99**



1-hour AC charger powers up many types of RC battery packs

Charges cartridge-type (Tyco/Nikko) and cord-connected racing car battery packs. For radio-controlled vehicles that use 4.8, 6, 7.2 or 9.6V battery packs. Charges standard battery in 1 hour or less. Safety guard timer, polarity reversal and short circuit protection. Charges Ni-Cd or Ni-MH type batteries. Plugs into any AC outlet. **23-416** **49.99**

QUESTION:
What are some of the advantages of using Ni-MH batteries?

Q&A

ANSWER:
Nickel-Metal Hydride batteries are lightweight, high-energy, rechargeable batteries–ideal for better performance from your RC car.

Scan for RC car chargers

New DC fast charger

Connects to your car's battery. Charges 4.8, 6, 7.2 and 9.6V Ni-Cd/Ni-MH batteries. Auto-detects the proper voltage. Digital peak voltage detector ensures 100% charge. Reverse discharge pulse reduces generated heat. Reverse polarity and charge time protection.
23-423 ..... **39.99**

New Twin 7.2/9.6V charger

Charges two 7.2V or two 9.6V Ni-Cd/Ni-MH battery packs. Use at home or add a DC power adapter (extra) and charge in your car. Automatically detects proper voltage. LED indicators show charging status. Reverse polarity and safety timer protection.
23-440 ..... **24.99**

New RC car battery tester

Check the condition of "AA", 9V, 6V Tyco, 7.2V and 9.6V RC battery packs. Analog display allows easy reading. No test wire leads are used, so it's easy to use by kids. Slide switch to select 7.2V or 9.6V range. Compact 9/64×57/64×1 9/16" size.
22-070 ..... **14.99**

Compact RC chargers and combo packs

4.8/6/9.6V charger

For Tyco, Nikko cartridges.
23-327 ..... **11.99**

18V charger

For RC cars and walkie-talkies that use 12 "AA" Ni-Cd or Ni-MH batteries. Charges in 12-16 hours. Plugs right into charging jack so you don't even have to remove the batteries. **23-349** ... **7.99**
Charger for Ni-Cds only.
23-249 ..... **4.99**

9.6/7.2V charger

Automatically detects voltage type for either 7.2 or 9.6V. Slide switch for selecting Ni-Cd or Ni-MH batteries. LED in-charge indicator. Safety timer and reverse polarity protection. Plug into any 120VAC outlet. **23-333** ... **9.99**

New FlexPac battery & charger for Tyco® cars

Offers faster speeds and up to twice the running time, compared to Ni-Cds of the same voltage. 7.2V Ni-Cd, 1200mA hours. **23-0029** **34.99**

6V Ni-MH battery and charger

6V battery pack rated at 1350mAh. Charger works on 6V Tyco, Nikko and other RC model batteries. Plugs into standard AC outlet. **23-320** **24.99**

7.2V Ni-Cd battery and charger

Racing battery rated at 2000mAh. Charger for Ni-Cd or Ni-MH.
23-322 ..... **24.99**

New 9.6V battery and charger

9.6V, 1100mAh Ni-MH battery. Charge with short circuit protection and safety timer. **23-323** **24.99**

Our AC-operated battery pack chargers meet electrical safety standards set by Underwriters Laboratories. Trademark notice: Brand names appearing above identify products by or for companies that own the registration of those marks. Our accessories are not licensed, endorsed or approved by Tyco or Nikko.

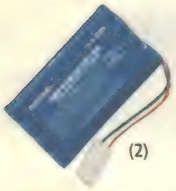
Scan for RC battery packs

Scan for battery testers

RC battery packs

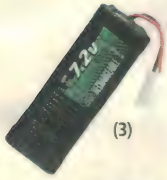
If you want to be competitive on the track, you'd better have the most power. Get a battery pack from RadioShack and run your vehicle longer between charges.

(1)


(2)

9.6V Ni-Cd battery pack

(1) Eight-cell short pack is rated 9.6V at 900mAh. Was $21.99 in 2000 catalog.
23-329 ..... **New Low Price! 19.99**


(3)

9.6V Ni-MH battery pack

(2) 1420mAh. **23-331**.....**24.99**

7.2V Ni-MH battery pack

(3) Powerful battery pack, rated at 2200mAh. **23-430**.....**29.99**

(4)

High-capacity 7.2V Ni-Cd battery pack

(4) Six-battery pack. Weighs only 11.2 ounces. Rated at 1700mAh.
23-330.....**24.99**

(5)

New High-capacity 7.2V Ni-MH battery pack

(5) Powerful battery pack, rated at 3000mAh. **23-431**.....**34.99**

(6)

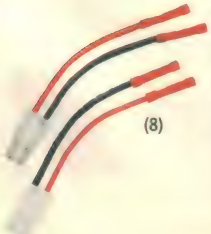
6V Ni-MH battery pack

(6) Powerful pack fits many Tyco RC cars. 1350mAh. **23-338**.....**19.99**

(7)

6V Ni-Cd battery pack for Tyco, Nikko cars

(7) 600mAh. Was $14.99 in 2000 catalog.
23-328.....**New Low Price! 12.99**


(8)

New Rescue that dead RC battery

(8) Repair kit lets you replace worn or damaged RC battery pack leads. One male and one female power connector in each kit. **23-444**.....**1.99**
9.6V repair kit. 23-445.....**1.99**

Don't see the battery you need? Check our online *Battery Finder* at RadioShack.com

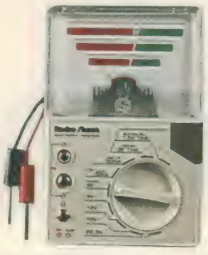
Universal battery testers

New 11-range digital tester

See test results quickly on the LCD screen. Tests standard and rechargeable "AA", "AAA", "C", "D" sizes, plus 1.5V button cell, 3V lithium, 6V, 9V, 12V, 15V, 22V batteries. Requires 3 "AA" batteries. **22-091** ... **17.99**

New RC car battery pack and 9V battery tester

Tests 7.2V and 9.6V battery packs plus Tyco 6V, 1.5V "AA" batteries and 9V batteries used in car remotes. Easy for kids to use.
22-070.....**14.99**



9-range analog tester

Tests virtually all common batteries, including button cells. Also tests 3V, 6V, 9V, 12V, 15V, 22.5V. Analog meter shows battery condition.
22-090.....**14.99**

Easy-to-read checker

Color-coded scale shows condition of battery at a glance. Tests standard, alkaline and charged Ni-Cds; "AA", "AAA", "C", "D", "N" and 9V rectangular sizes. **22-096**.....**8.99**

Compact battery checker fits in your pocket

Lightweight tester can check all "AA", "AAA", "C", "D", "N", and 9V sizes. Easy-to-read analog display.
22-093.....**4.99**

New Hearing aid battery checker

Checks all sizes of hearing aid batteries (1.4V). Also works with 1.5V watch and calculator/organizer batteries.
22-092.....**4.99**

Alkaline ENERCELL batteries

Long-lasting power for all your portable equipment.

RadioShack	Quantity Per Pack	Cat. No.	Each
"AA"	2	23-872	**1.79**
"AA"	4	23-873	**3.19**
"AA"	8	23-874	**5.99**
9V	1	23-875	**2.39**
9V	4	23-883	**7.99**

Cordless phone replacement batteries.

Does Your Phone Quit Talking Before You Do?

Replace those tired or dead cordless phone batteries with a fresh set of RadioShack rechargeables! Can't find the battery you need here? Log on to RadioShack.com and use our handy Battery Finder.

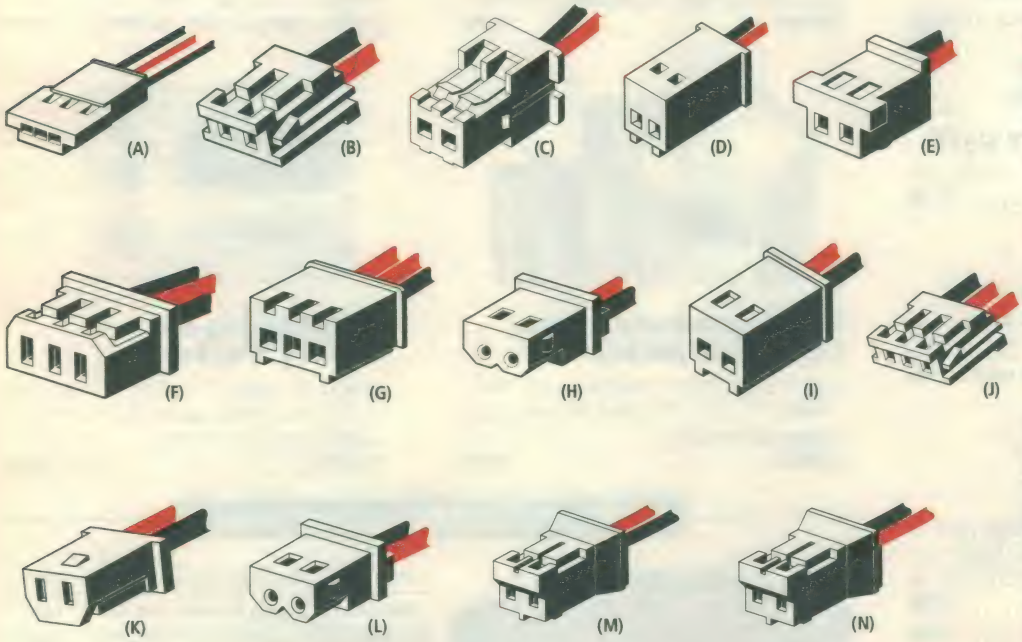
Scan for cordless phone batteries

Choosing the right battery for cordless phones

Look at the photos below and select the right battery configuration.

Choosing the connector that fits your need

Be sure the black and red wires are in the same position.



*2-wire version of style A.

Battery Fig.	Connector Fig.	Battery Type	Volts	Cat. No.	Each
1	C	Ni-Cd	3.6	23-285	9.99
1	L	Ni-Cd	3.6	960-0517	11.99
2	H	Ni-Cd	3.6	960-0518	12.99
2	H	Ni-Cd	3.6	23-282	9.99
3	B	Ni-Cd	3.6	960-0522	11.99
3	C	Ni-MH	3.6	23-296	9.99
4	B	Ni-Cd	3.6	23-197	9.99
4	C	Ni-Cd	3.6	23-281	9.99
4	D	Ni-Cd	3.6	23-280	9.99
4	G	Ni-MH	3.6	23-994	9.99
4	H	Ni-MH	3.6	23-996	9.99
4	I	Ni-MH	3.6	23-993	9.99
4	J	Ni-Cd	3.6	960-0526	11.99
4 NEW	L	Ni-MH	3.6	23-956	9.99
5	A	Ni-Cd	3.6	23-199	9.99
5	C	Ni-MH	3.6	23-995	9.99
5	D	Ni-Cd	3.6	23-194	9.99
5	F	Ni-Cd	3.6	23-284	9.99
5	H	Ni-Cd	3.6	960-0520	9.99
5	K	Ni-Cd	3.6	960-0524	9.99
6	H	Ni-Cd	3.6	23-291	9.99
7	D	Ni-Cd	4.8	960-0516	12.99
8 NEW	B	Ni-Cd	3.6	23-298	9.99
8	C	Ni-Cd	3.6	23-193	9.99
8	E	Ni-Cd	3.6	23-286	9.99
8	H	Ni-MH	3.6	23-953	9.99
9	H	Ni-Cd	2.4	23-290	9.99
9 NEW	N	Ni-Cd	2.4	23-954	9.99
10	H	Ni-Cd	6.0	23-283	12.99
11	A*	Ni-Cd	4.8	960-0525	11.99
12	M	Ni-Cd	3.6	960-0523	12.99
13	D	Ni-Cd	4.8	960-0527	9.99
14	C	Ni-Cd	4.8	960-0519	13.99
15	C	Ni-Cd	3.6	960-0521	11.99
16	L	Ni-Cd	4.8	960-0515	18.99
17	E	Ni-Cd	3.6	960-0528	11.99

Rechargeable and specialty batteries.

(1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11) (12) (13) (14) (15) (16) (17) (18) (19) (20) (21) (22) (23) (24) (25) (26) (27)

Special Ni-Cd battery packs

Fig.	Type	Volts	Description	Cat. No.	Price
1	Ni-Cd	2.4	CR 2/3 AA	960-0388	8.99
2	Ni-Cd	3.6	MMB3.6P	960-0417	24.99
3	Ni-Cd	3.6	CR 1/2 AA	960-0411	12.99
4	Ni-Cd	3.6	JBRO TP3NT	960-0389	9.99
5	Ni-Cd	3.6	Sanyo 3N200 AA	960-0402	12.99
6	Ni-Cd	3.6	JBRO TP3 1/2 AAM	960-0396	11.99
7	Ni-Cd	3.6	JBRO 3 1/2 AAD	960-0403	12.99
8	Ni-Cd	3.6	RadioShack	23-177	8.99
9	Ni-Cd	3.6	RadioShack	23-171	8.99
10	Ni-Cd	3.6	JBRO TP3/280 DKT	960-0406	8.99
11	Ni-Cd	3.6	Dantona 3/280	960-0410	9.99
12	Ni-Cd	3.6	GP280 BVK X3	960-0397	11.99
13	Ni-Cd	3.6	D-2X1/280 LO	960-0400	8.99
14	Ni-Cd	3.6	RadioShack	23-176	9.99
15	Ni-Cd	3.6	D-21/2 AA+1W	960-0420	11.99
16	Ni-Cd	3.6	RadioShack	23-170	8.99
17	Ni-Cd	4.8	D 3/170 (2 on 1)-W	960-0391	14.99
18	Ni-Cd	4.8	D-4N	960-0390	16.39
19	Ni-Cd	4.8	D3 1/2 AA+1	960-0394	9.99
20	Ni-Cd	4.8	15P 280 BVK 455H	960-0398	11.99
21	Ni-Cd	4.8	D 4/290 STK	960-0399	12.99
22	Ni-Cd	4.8	GP 280 BVK 4W5H	960-0412	9.99
23	Ni-Cd	4.8	Sony BP 211	960-0393	9.99
24	Ni-Cd	4.8	D-2X2/450	960-0395	21.99
25	Ni-Cd	4.8	Sanyo 4N/800AR	960-0392	12.99
26	Ni-Cd	6.0	D-2X2X1/280	960-0401	18.99
27	Ni-Cd	6.0	JBRO TPSAAT	960-0405	14.99

Cartridge-type cordless phone batteries.

(28) (29) (30) (31) (32) (33) (34) (35) (36) (37) (38) (39) (40) (41)

Replacement batteries Many more available online at RadioShack.com

Fig.	For cordless models	Type	Volts	Cat. No.	Price
28	**AT&T:** 9120, 9100, 3093; **Sony:** SPP910; **V-Tech:** 910ADL	Ni-Cd	3.6	23-295	11.99
29	**Panasonic:** KX-A39, KX-T9000, KX-T9050	Ni-Cd	4.8	960-0532	34.99
30	**Panasonic:** KX-TC900B, KX-TC900W, KX-TC910B, KX-TC919B, KX-TC940B, KX-TC940W, KX-TC970W	Ni-Cd	3.6	23-340	11.99
31	**Panasonic:** KX-T9200, KX-T9220, KX-TC930B	Ni-Cd	4.8	960-0534	24.99
32	**NEW Panasonic:** KX-T900, KX-T9500, KX-T9500C, KX-T9520, KX-T9550, KX-T9509	Ni-MH	3.6	23-951	9.99
33	**Panasonic:** KX-T3970	Ni-Cd	3.6	960-0533	24.99
34	**Panasonic:** KX-T3000, KX-T3000R, KX-T4000R	Ni-Cd	3.6	960-0529	14.99
35	**Panasonic:** KX-T4000, KX-T4000H, KX-T4000R, KX-T4800	Ni-Cd	3.6	960-0531	14.99
36	**RadioShack:** 43-1101	Ni-Cd	3.6	23-810	11.99
37	**Sony:** SPP 57, SPP 75, SPP 77, SPP 60, SPP 95, SPP 97, SPP115, SPP 120, SPP 160, SPP 170, SPP 190, SPP 320, SPPL 33, SPPL 333, SPP LX 55, SPP LX 550, A 20, A 40, A 60, SPP FX 77	Ni-Cd	4.0	23-198	16.99
38	**Sony:** SPP100, SPP110, SPP150, SPP200, SPP300	Ni-Cd	3.6	960-0530	29.99
39	**Sprint:** SP-508, SP-509, SP809	Ni-Cd	3.6	23-297	9.99
40	**VTECH:** 900-ITAD, 900-NDL, 900-NDX, 902 Platinum, 905-NDL, 922, 950-NDL, 960-NDX, VT2900; **RadioShack:** 43-1083, 43-1085, 43-692, 43-771	Ni-Cd	6.0	960-0536	29.99
—	For Fig. 40 white **VTECHs**.	Ni-Cd	6.0	960-0537	29.99
41	**NEW Sony:** BP-T31, SPP-9000/1, SPP-9101	Ni-MH	3.6	23-958	9.99

Scan for rechargeable batteries

MORE ITEMS AND ANSWERS ONLINE

Ask the Shack. www.radioshack.com

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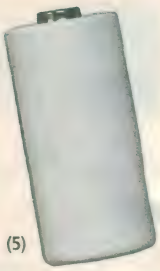
(5)

Scan for cordless phone batteries

Replace your cordless phone battery

Fig.	Volts	Battery Type	Cordless Phone Manufacturer & Models	Battery Replacement	Cat. No.	Each
1	4.8	Ni-Cd	AT&T 9300, RadioShack 43-1084, Southwestern Bell 31162, S60521, SST900/910/960	Dantona BATT9300 Gold Peak-0800001801 Gold Peak-NT60AAS4BZ0	23-955	11.99
2	4.8	Ni-Cd	GTE 1500, 500, 5100 Kitchenmate		960-0501	11.99
3	3.6	Ni-Cd	RadioShack 43-555		960-0512	9.99
4	3.6	Ni-Cd	Plantronics RF-10001	Plantronics BT053	960-0503	11.99
5	1.2	Ni-Cd	Audiovox P25AA Unitech CP4700R	Dantona 1/2AA270 Sanyo N2700AA Yuasa 270AA Gold Peak 270AA	960-0502	2.99
6	6.0	Ni-MH	Bell South FFD-900 Escort 9020 RadioShack 43-1014 and 43-1100	Escort 08000015 Escort 08000016 Gold Peak 70AAK5B	23-952	9.99
7	3.6	Ni-Cd	Uniden EXP901	Sanyo BT901 Sanyo BP901	960-0509	26.99
8	3.6	Ni-Cd	Panasonic/V-Tech KXTC900B, KXTC940W KXTC900W, KXTC910B KXTC970W, KXTCC912 KXTCC942, PP592 PP592PA/1B, V-TECH 900MAZ/910ADL	Panasonic/V-Tech KXA92	960-0511	19.99
9	3.6	Ni-Cd	AT&T 9400		960-0513	9.99

(6)

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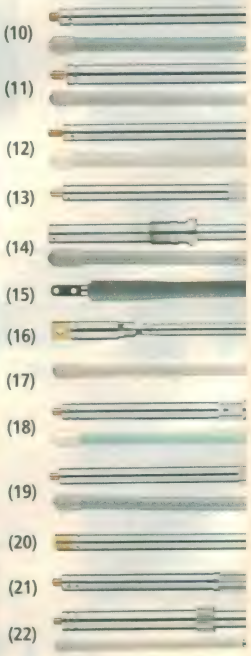
Scan for cordless phone antennas

An easy fix for your broken antenna

Fig.	Brand	Metal Cat. No.	Price	Rubberized Cat. No.	Price
10	Cobraphone, ITT, Northwestern Bell, RadioShack, Uniden	270-1414	3.49	940-0936	6.49
11	AT&T, Columbia, Northwestern Bell, La Phone, Universal, Spectra Phone, TelePhone	270-1411	3.99	940-0938	6.49
12	AT&T, Code-A-Phone, Conair, GTE, Great Technology, Pac-Tel, Unisonic, RadioShack, Telequest	270-1410	4.19	940-0935	6.49
13	Bell South, Conair, Cobraphone, Emerson, Code-A-Phone, GTE, Extendaphone, ITT, Goldbeam, MCE, Northwestern Bell, Phonemate, RadioShack, Southwestern Bell, Spectra Phone, Starlight, Uniden, Unisonic, Universal	940-0617	3.19	940-0934	6.49
14	Panasonic Cobraphone, Panasonic, RadioShack Southwestern Bell Cobraphone, Extendaphone, Fannon-Courier, Pacer, Talkman, Telemania, Webco	940-0618 940-0619 940-0620 940-0621	3.99 3.79 3.19 3.79	940-0937 940-0946 940-0944 940-0947	6.49 6.49 6.49 6.49
15	Sony, Toshiba			940-0948	15.29
16	AT&T, Nippon Cobraphone, MCE, RadioShack, Southwestern Bell Alaron, Audiovox, Cobraphone, MCE, Mura	940-0622 940-0623 940-1158	2.99 4.19 2.89	940-0945 940-0943	6.49 6.49
17	General Electric			940-0940	6.49
18	Southwestern Bell	940-0933	12.29	940-0934	6.49
19	Cobraphone, Conair Conair, RadioShack, ITT	940-0625 940-0626	3.29 2.99	940-0939 940-0941	6.49 6.49
20	Bell, Cobraphone, Extendaphone, RadioShack	940-0627	3.59		
21	Southwestern Bell	940-0953	12.39	940-0934	6.49
22	General Electric Panasonic Southwestern Bell Southwestern Bell Sanyo, Sears	940-0628 940-0949 940-0954 940-0952 940-0629	3.99 8.29 17.69 12.39 3.49	940-0950 940-0942 940-0934 940-0951	6.59 6.49 6.49 6.59

Note: Bases must match

Your antenna base | Replacement antenna base



RED NUMBERS **AVAILABLE ONLY THROUGH:** www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Long-lasting power for lanterns, tools, portables and more.

Scan for hard-to-find batteries

12-volt lantern battery

Eveready 732. Replaces Duracell M926 and others. Great for lanterns, also used as a backup battery in some security systems. Metal jacket, knurl-grip binding posts. **23-007** **11.99**

(1)

(2)

1) 8.4-volt alkaline. 110mA hours. Duracell: C177A, TR177 (mercury-Hg), Eveready E177, Neda/Ansi: 1606M (Hg), Performance: 7A1154, H1154 (Hg). 960-0375 ..... **12.99**

2) 1.5V alkaline. EN6 industrial dry cell. 960-0376 ..... **16.99**

.5V alkaline. Fits many night-vision scopes. 650mA ours. 960-0373 ..... **4.19**

.5V alkaline manganese. For Mac Plus, Macintosh 512 and HALM-2500 dog collar. Eveready: 23, Neda/Ansi: 1306AP. V21PX, PX21, RPX21. 960-0357 ..... **6.99**

.5V alkaline. 650mA hours. Duracell: PC133A, R133R (mercury-Hg), Eveready: E133 (Hg), eda/Ansi: 1306M (Hg), 1314M (Hg), Ray-O-Vac: 133M. 960-0368 ..... **14.99**

(3)

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12-volt batteries for lighters and remotes

3) 12-volt. 23-144. ..... **Each 2.99**

4) 12-volt. 23-154. ..... **Pkg. of 2/5.49**

5) 12-volt GP27A super alkaline. 23-279 ..... **Pkg. of 2/1.99**

7.5-volt alkaline

0mA hours. Replaces Duracell TR175 and PC175A Eveready E175 and T175. **23-1503** **6.99**

Get true alkaline longevity in a 6-volt lantern battery

Great for emergency lanterns. **23-560** **10.99**

6-volt alkaline. Replaces Duracell MN9150, Eveready 528, Neda/Ansi 915A. 960-0358 ..... **14.99**

6-volt alkaline lantern battery. Duracell MN918, Eveready 521, Neda/Ansi 918A. 960-0356 ..... **27.99**

(6) (7) (8) (9) (10) (11) (12)

Duracell Procells®. Provide long-lasting service even after 5 years of storage. They last up to 5 times longer than super heavy-duty types and withstand temperature extremes.

Fig.	Volts	mA hours	Type	Cat. No.	Price
6	1.5	2200	PC12A	960-0367	**13.99**
7	6.0	325	PC164A	960-0372	**13.99**
8	6.0	650	PC134A	960-0369	**16.99**
9	7.5	325	PC165A	960-0364	**14.99**
10	7.5	650	PC135A	960-0370	**18.99**
11	9.0	650	PC136A	960-0371	**19.99**
12	8.4	1300	DA146	960-0360	**8.09**

Ni-Cd pack for Sony Discman®

2.4-volt replacement battery pack is perfect for your Sony Discman portable CD player. You can recharge it hundreds of times so it will save you money in the long run. **23-220** **16.99**

Ni-Cd battery for Skil® power tools

3.6-volt replacement battery for Flexi-CHARGE® tools. **23-801** **12.99**

New Rechargeable battery pack for FRS 2-way personal radios

Use with RadioShack #21-1810 and #21-1813 2-way personal radios. 3.6 volts, 1,250 mA hours. Requires RadioShack #21-1830 charger (extra). **23-344** **14.99**

Extra-life 6-volt lantern battery

Economical battery has a special zinc-chloride electrolyte that gives you long shelf and service life at low cost. **23-016** **3.99**

New Rechargeable power pack for digital cameras, portables

Now you can get extended use of your digital camera, portable CD, mini-disc or DVD player and other devices with a DC input jack. This NiMH pack provides 3, 4.5, 6, 7.5 or 9VDC. 3800mA hours capacity. Recharges in 4-5 hours from vehicle lighter socket or 95-240 volts AC – use it worldwide. Includes nylon carrying pouch. **23-047** **49.99**

Lithium 9V battery

Long life! Perfect for important devices such as smoke alarms, Weatheradio® and clock radio backup, wireless alarm systems. **23-665** **6.99**

Energizer® lithium "AA" batteries

High-energy batteries ideal for high-drain devices like CD players, computers and wireless phones.
Pkg. of 4. 23-663 ..... **11.99**
Pkg. of 2. 23-664 ..... **6.99**

Pet collar replacement batteries

Now you can get batteries at RadioShack to fit your pet's electronic fence collar. 7.2-volt silver-oxide.
23-221 ..... **14.99**
9.6V NiCd. For dog collar. 960-0507 ..... **17.99**

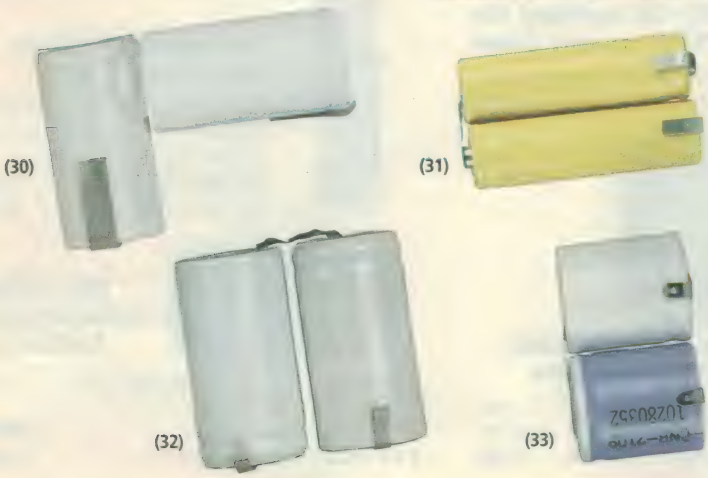
Long-Lasting Performance for Memory and Battery Backup

High-energy lithiums and alkalines

Fig.	Type	Volts	mAh	Description	Cat. No.	Each
1	Lithium	3.0	35	CR 1220W/T	960-0421	3.99
2	Lithium	3.0	40	BR 1225/T2	960-0478	6.99
3	Lithium	3.0	200	486/66	960-0423	3.99
4	Lithium	3.0	380	Dallas DS1287	960-0413	21.99
5	Lithium	3.0	2500	Sanyo CR17450SE	960-0424	15.99
6	Lithium	3.0	1800	Sanyo CR17335SE	960-0422	6.99
7	Lithium	3.0		Sanyo CR12600SE	960-0386	11.99
8	Lithium	3.0	850	Sanyo CR14250SESP	960-0416	10.99
9	Lithium	3.0	850	Sanyo CR14250SEFT	960-0415	10.99
10	Lithium	3.0		Panasonic BR5-2/3AT3R	960-0384	11.99
11	Lithium	3.0		Panasonic BR5-2/3A	960-0382	10.99
12	Lithium	3.0		Panasonic BR-2/3AT2	960-0383	11.99
13	Lithium	3.0		CR43AA	960-0407	14.99
14	Lithium	3.0		CR 1/2 AA	960-0385	10.99
15	Lithium	3.6		AA Tadiran TL5114/S	960-0380	11.99
16	Lithium	3.6		AA Tadiran TL5104/E	960-0418	15.99
17	Lithium	3.6		Tadiran TL5242/T	960-0381	12.99
18	Lithium	3.6	1900	Eternacell B9593T	960-0425	14.99
19	Lithium	3.6		Tadiran TL5242/W	960-0012	12.99
20	Lithium	3.6		Tadiran TL5111/P	960-0379	10.99
21	Lithium	3.6		AA Tadiran TL5104/P	960-0414	13.99
22	Lithium	3.6	370	Tadiran TL5186/P	960-0011	6.99
23	Lithium	3.6		15006, QTC85	960-0409	23.99
24	Lithium	6.8	1900	Tadiran TL5293/W	960-0014	15.99
25	Lithium	7.2	1900	Tadiran TL5280/T	960-0404	15.99
26	Lithium	9.0	3900	w/9V conn 1X3X1	960-0408	36.99
27	Lithium	3.6		TL5101	23-026	9.99
28	Alkaline	4.5		#844 w/conn.	960-0387	14.99
29	Alkaline	4.5	800	#840 w/conn.	960-0419	19.99

Scan for Battery Finder

Batteries for shavers



Replace your shaver's worn-out battery

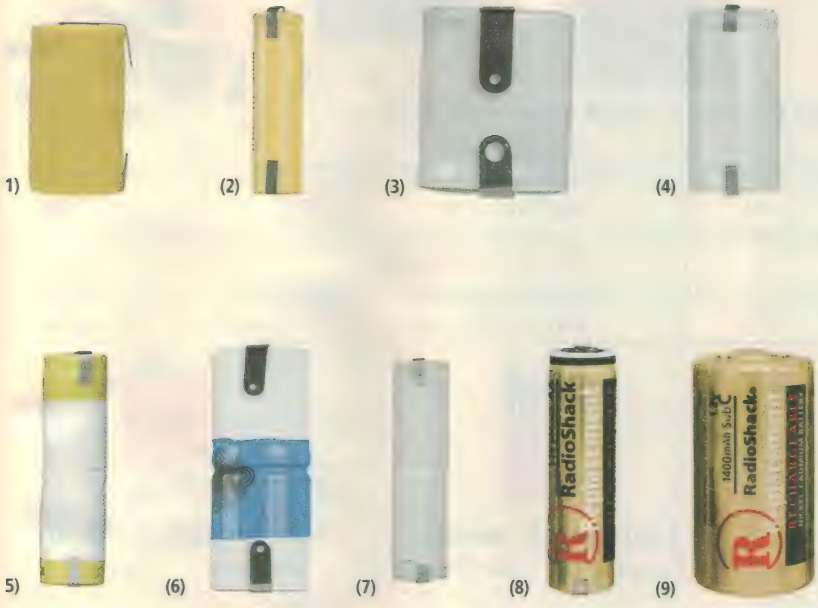
Fig.	Volts	mA Hours	Manufacturer & Model Numbers	Battery Replacement	Cat. No.	Each
30	2.4	1300	Remington shaver SLR-3000	Dantona Razor-10	960-0510	16.99
31	2.4	600	Fits many Norelco, Schick, Remington shaver models Braun 2000 series	Dantona Razor-2 Yuasa 500AAF	960-0508	7.99
32	2.4	1300	Norelco shaver HP1304/8/12 HP1318—20 Remington 5BF1 Ronson/Windmere RFD1 Schick F45	Dantona Razor-6	960-0505	12.99
33	2.4	650	Norelco 350RX 800RX, 805RX 815RX	Dantona Razor-3 Sanyo N650SC	960-0504	16.99

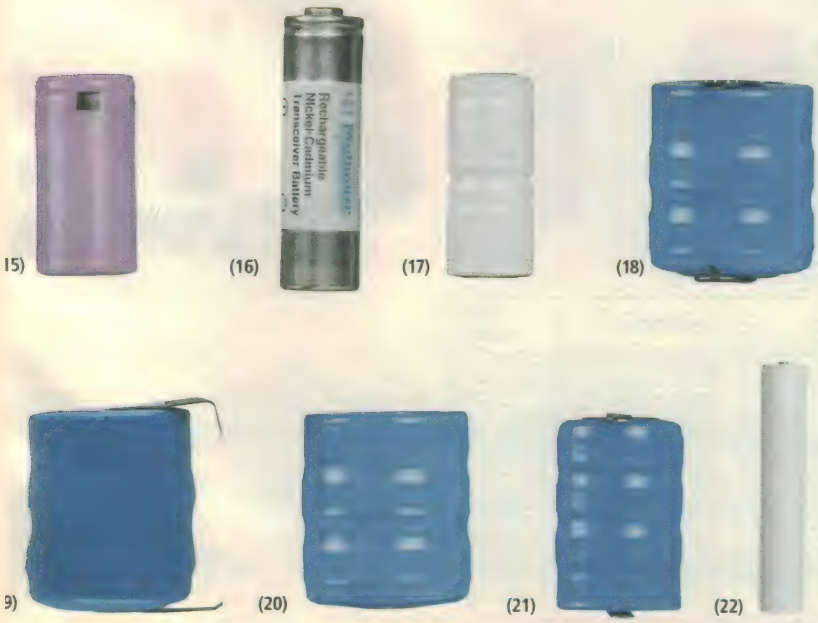
RED NUMBERS AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Scan for Ni-Cd batteries

Find Lost Power

Running time not as long as it used to be? Taking too long to recharge? Try one of our dependable Ni-Cds for the best performance possible from your battery-powered devices.





Shaver

Fig.	Volts	mAh	Model Number of Product or Battery	Cat. No.	Price
1	1.2	600	2114, ULT5	960-0489	**6.99**
2	1.2	600	2118, ES601	960-0493	**5.99**
3	1.2	650	2112, HP1323	960-0487	**8.99**
4	1.2	1300	2115, HP1327D	960-0492	**5.99**
5	2.4	600	2110, XLR9600	960-0486	**15.99**
6	2.4	650	2108, 350RX	960-0480	**16.99**
7	2.4	1300	2113, ISOTIP	960-0488	**17.99**

Specialty Ni-Cd's

Fig.	Volts	mAh	Model Number of Product or Battery	Cat. No.	Price
8	1.25	600	RadioShack	23-191	**2/5.99**
9	1.25	1400	RadioShack	23-190	**2/7.99**
10	1.2	110	P11AAH1	960-0496	**4.99**
11	1.2	130	N100AA	960-0482	**4.99**
12	1.2	650	ES512, KFA650	960-0500	**12.99**
13	1.2	1100	93148100, 9326	960-0498	**7.99**
14	1.2	1200	KFA1200, WMF701	960-0495	**24.99**
15	1.2	1100	P130SCR	960-0483	**6.29**
16	1.3	700	MF15, VREAA600	960-0491	**2.99**
17	2.4	110	146-655, P63713	960-0484	**9.99**
18	3.6	60	3/V60RT2	960-0485	**9.99**
19	3.6	60	3/V60R, PC Board	960-0481	**11.99**
20	3.6	600	6/V60R, Comp16	960-0499	**5.99**
21	4.8	60	4/V604	960-0490	**10.99**
22	6.0	2300	5½D, MagLite	960-0497	**32.99**

Hard-to-find industrial batteries.

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RadioShack.com has a wide selection of batteries you won't find anywhere else.

Scan for hard-to-find batteries

Fig.	Eveready No.	Replacement	Volts	Application	Cat. No.	Each
1	736	—	4.5	Electronic & radio use	960-0447	18.99
2	HS6570	—	4.5	Telephone industry	960-0449	19.99
3	266	NEDA 1605	9	Electronic applications	960-0443	12.99
4	276	NEDA 1603	9	Electronic applications	960-0444	14.99
5	455	NEDA 201	45	Electronic applications	960-0445	23.99
—	467	NEDA 200	67.5	Electronic applications	960-0446	69.99

Extra-life 6V battery

Special zinc-chloride electrolyte core gives this battery longer shelf life and service life. Ideal for flashlights. Also has great leak protection. **23-016 . . . . 3.99**

9V battery

Eveready 246. Replaces NEDA 1602. For electronic and communication purposes. Light 3 1/10 oz. average weight. 5 cubic inch volume.
960-0442 . . . . . **10.99**

1.5V ignitor battery

Eveready 711. Replaces NEDA 700. For electronics, communications. Binding posts with plastic knurls. 9 9/10 oz. average weight.
960-0441 . . . . . **16.99**

6V lantern battery

510S. Replaces NEDA 915. Suggested current range: 0-250mA. Meta jacket. Binding posts with plasti knurls. Weighs 1 lb. 7 oz.
960-0474 . . . . . **4.9**

12V lantern battery

926. Lantern battery for Duracell #M926, Eveready #732, or others. Works as a backup battery for some security systems. Metal jacket, binding posts, knurl terminals. **23-007 . . 11.99**

12V multiple ignition

1463. Replaces NEDA 922. Suggested current range: 0-600mA. Metal jacket. Built-in strap handle. 7 lbs. 11 oz.
960-0473 . . . . . **74.99**

22.5 volt battery

Eveready 763. Replaces NEDA 710. For electronics and communications. Binding posts. 13 1/10 oz. average weight. 960-0448 . . . . . **29.99**

1.5V ignitor dry cell

Relaces EV6 and type R40 batteries Useful for model rocketry hobbyists Includes binding post.
960-0477 . . . . . **13.9**

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Carbon-Zinc batteries. Economical primary batteries for light to moderate current drains.

Scan for hard-to-find batteries

Figure	Volts	Suggested Current Range mA	Eveready No.	Replacement	Average Weight (oz.)	Catalog No.	Each
6	9	0-7.0	206	1611	1.2	960-0435	7.99
7	15	0-1.5	504	W10E, M504, 220	0.6	960-0355	6.99
8	15	0-2.5	411	208	0.95	960-0436	7.99
9	22.5	0-2.5	412	215	1.3	960-0437	6.99
10	22.5	0-1.5	505	221, M505	0.9	23-510	6.99
11	30	0-2.5	413	210	1.6	960-0438	12.99
12	45	0-4.0	415	213	2.5	960-0439	14.99
13	67.5	0-3.0	416	217	4.0	960-0440	18.99

RED NUMBERS **AVAILABLE ONLY THROUGH:** www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Maintenance-Free, Rechargeable Lead-Acid Batteries

Small, lightweight batteries deliver high performance and economy. Lead-calcium cast grid provides extended shelf life and long service—enjoy hundreds of recharge cycles. Immobilized electrolyte for maintenance-free operation. Applications include photographic equipment, UPSs, lawn mowers, fire/security systems,emergency lighting, lots more.

Scan for specialty batteries

12 volt, 40,000mAh

CNB-GP12400. Use for telecommunications and uninterruptible power supplies. Size: 6 11/16×6 1/2×7 3/4". Bolt and nut terminals.
960-0459 ..... 108.99

12 volt, 26,000mAh

CNB-GP12260. Use for wheelchairs, golf caddy, Amigo, telecommunications and uninterruptible power supplies. Size: 4 15/16×6 7/8×6 9/16". Bolt and nut terminals.
960-0455 ..... 82.99

12 volt, 17,000mAh

CNB-GP12170. Power for lawnmowers, floor cleaners, uninterruptible power supplies. Size: 6 9/16×3×7 1/8". Bolt and nut terminals. 960-0453 ..... 63.99

12 volt, 11,000mAh

CNB-GP12110F2. Used in many UPSs and telecommunications applications: 3 11/16×3 7/8×5 15/16". Faston tab terminals (250). 960-0462 ..... 46.99

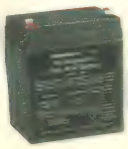
12 volt, 7000mAh

CNB-GP1270. For security, hobby, UPSs. Size: 3 11/16×2 9/16×5 15/16". Faston tab terminals (187). 960-0464..... 27.99

CNB-GP1270F2. As above, w/No. 250 Faston tab terminals. 960-0471, 27.99

12 volt, 7000mAh

CNB-GH1270. Use for security/fire alarm, electric fence, game feeders, PBX. Size: 3 3/4×2 9/16×5 15/16". Faston tab terminals (187/250). 960-0461.. 24.99



12V rechargeable

For alarm control center, hobby and other uses. Lead-acid battery can be recharged hundreds of times for long use.
23-289 ..... 24.99

12 volt, 4500mAh

CNB-GP1245. For security system, hobby, game feeders, UPSs. Size: 4×2 3/4×3 11/16". With Faston tab terminals (187/250). 960-0468..... 24.99

12 volt, 2200mAh

CNB-GP1222. Dependable power for defibrillators, bag phones, more. Size: 2 3/8×1 5/16×7". Faston tab terminals (187). 960-0454..... 22.99

12 volt, 4000mAh

CNB-GH1240. Dependable power for security system, hobby uses and game feeders. Size: 4×2 3/4×3 9/16". Faston tab terminals (187). 960-0460..... 19.99

12 volt, 1300mAh

CNB-GP1213. Applications include security systems, test equipment, many more. Size: 2×1 11/16×3 13/16". With Faston tab terminals (187). 960-0463 .. 20.99

6 volt, 11,000mAh

CNB-GP6110. For emergency lighting and UPSs. Size: 3 11/16×1 15/16×5 15/16". Faston tab terminals (187). 960-0465.. 22.99

CNB-GP6110F2. As above, w/No. 250 Faston tab terminals. 960-0470, 22.99

6 volt, 7000mAh

CNB-GP670. Applications include Weedwackers and emergency lighting. Size: 3 11/16×1 15/16×5 15/16". With Faston tab terminals (187). 960-0467..... 18.99

6 volt, 4000mAh

CNB-GP640. Use for emergency lighting. Size: 4×1 7/8×2 3/4". Faston tab terminals (187). 960-0466..... 12.99

CNB-GP640WL. As above, w/No. 250 Faston tab terminals. 960-0469, 13.99

6 volt, 9000mAh

CNB-GP690. Uses include emergency lighting and uninterruptible power supplies. Size: 3 11/16×1 15/16×5 15/16". Faston tab terminals (187/250). 960-0458 ..... 19.99

6 volt, 3300mAh

CNB-GP633. Use for telecommunications and other products. Size: 2 3/8×1 5/16×5 1/4". Faston tab terminals (187). 960-0457 ..... 16.99

6 volt, 1300mAh

CNB-GP613. Applications include security and medical products. Size: 2×1 5/16×3 13/16". Faston tab terminals (187).
960-0456 ..... 13.99

MORE ITEMS AND ANSWERS ONLINE

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Get the Right Battery for Your Camcorder

What's the best choice for your camcorder or other device that requires a rechargeable battery? We've got rechargeables for all types of camcorders. Come in and let us help you find the battery that was made for your camcorder.

Scan for camcorder batteries

Rechargeable batteries for most brands

Don't see yours? Come in and check our RadioShack Unlimited in-store catalog for our complete selection of available batteries—you're sure to find the one you need.

Fig.	Brand	Models	Volts	mAh	Type	Cat. No.	Price
1	NEW Fits many 8mm/VHS-C		6	3000	Ni-MH	23-388	29.99
—	Fits many 8mm brands/models		6	2000	Ni-Cd	23-216	39.99
2	Aiwa	PC20E, PCSC40F, PVC20	6	1600	Ni-Cd	960-0542	39.99
3	Amcam	174, 380206	6	1300	Ni-Cd	960-0972	39.99
4	Aztec	AZ9614	9.6	1800	Ni-Cd	960-0974	59.99
—	Bauer Bosch	VCC651, C61	6	1600	Ni-Cd	960-0542	39.99
—	Bell & Howell	20910	6	1600	Ni-Cd	960-0542	39.99
5	Blaupunkt	CR6200	6	2600	Ni-Cd	960-0538	49.99
6	Britek	NP55, NP55G	6	2600	Ni-Cd	960-0546	59.99
7	Canon	BPE22, VME22	6	1500	Ni-Cd	960-0975	49.99
8	Canon	E660, E640, BP77, BPE722	6	2000	Ni-Cd	960-0539	59.99
9	Curtis Mathes	DV500, DV700, FV500, FV800	12	2000	Lead Acid	23-287	29.99
—	Emerson	VC3500, VC3501	6	1600	Ni-Cd	960-0542	39.99
—	Fisher	FVC10, FVC1000, FVC2000	6	2600	Ni-Cd	960-0546	59.99
—	Fujix	8F60, 8M890, F120SW, F60	6	2600	Ni-Cd	960-0546	59.99
10	General Electric	1CVD5021, 99605, 99801	12	2300	Ni-Cd	23-187	29.99
—	General Electric	CG515, CG505	6	2600	Ni-Cd	960-0538	49.99
11	Gold Star	GVCE475	9.6	1300	Ni-Cd	960-0977	49.99
—	Grundig	LC145E, LC175SE, LC180E	6	2600	Ni-Cd	960-0546	59.99
12	Hitachi	VM55A, VMBP83, VMC1	6	1800	Ni-Cd	960-0543	39.99
13	Hitachi	VM53A, VME10A, VMH57A	6	2000	Ni-Cd	960-0544	59.99
14	Hitachi	VM5200A, VMBP63	9.6	1500	Ni-Cd	23-186	39.99
15	Hitachi	VME535LA, VME635LA	7.2	1350	Li-Ion	960-0978	65.99

8mm/VHS-C battery charger

First discharges rechargeable camcorder battery completely, then recharges, resulting in a longer lasting charge, plus increased battery life. Works with both Nickel-Cadmium and Nickel-Metal Hydride batteries.

23-248 ..... **44.99**

VHS-C & 8mm battery tester

Don't get stuck with a dead camcorder battery when you're taping an important event. Easy-to-read meter shows how much power is left in your battery *before* you start shooting, so you can replace or recharge it before it dies. **22-094** **9.99**

Deluxe charger

For charging 4.8, 6.0, 7.2 and 9.6-volt cellular, camcorder, notebook computer battery packs. Built-in polarity and temperature protection. Comes with AC and DC adapters. Reconditions batteries to extend their life. **23-250** **49.99**

Keep a Spare Battery Charged and Ready

Don't let a dead camcorder battery spoil your once-in-a-lifetime memories. Get a spare battery and charge it while you're using another, so you're always ready to capture that special moment.

Scan for camcorder batteries

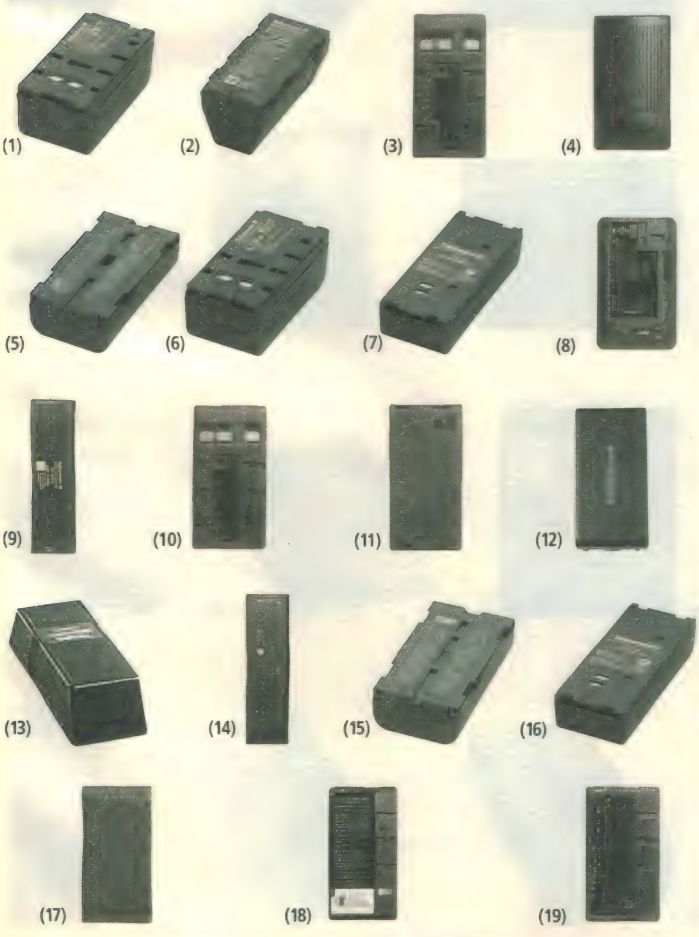

Fig.	Brand	Models	Volts	mAh	Type	Cat. No.	Price
1	JC Penney	8900011A, KM8900011A	6	2600	Ni-Cd	960-0545	**59.99**
2	JC Penney	9320334, 9328378	7.2	1800	Ni-Cd	960-0540	**39.99**
3	JVC	GRAX200, GRAXX35U	6	2600	Ni-Cd	960-0538	**49.99**
4	JVC	BNV7GU, GF550U, GR303U	9.6	1300	Ni-Cd	960-1129	**59.99**
5	JVC	GRDVL9000U, GRDVM1	7.2	1250	Li-ion	960-0567	**80.99**
6	Kyocera	KX1, KX70E, KX77CV	6	2600	Ni-Cd	960-0546	**59.99**
7	Memorex	127, 128	6	3500	Lead acid	960-0558	**39.99**
8	Minolta	V118, V16, V16R,V18R, V20	10	2000	Lead acid	960-0976	**54.99**
9	Panasonic	2012, 4500, 5000,5500	12	2000	Lead acid	960-0560	**59.99**
10	Panasonic	Palmcorder, PBVP15/17	6	2600	Lead acid	960-0538	**49.99**
11	Philips	22AV5112, V80063BK01	12	2000	Lead acid	960-0561	**64.99**
12	Panasonic	BP-15/17	6	1800	Ni-MH	23-304	**24.99**
13	RadioShack	MovieCorder 100	12	1500	Ni-Cd	23-183	**39.99**
–	RCA	PROV712 PROV714/950H	3.6	2800	Ni-MH	23-214	**49.99**
–	RCA	PROV714V PROV950H	12	900	Ni-Cd	960-0564	**66.99**
14	RCA	BKP25, NB009, VK825, VK900	12	900	Ni-Cd	960-0564	**66.99**
15	RCA	CC8251, PROV730	7.2	1250	Li-ion	960-0565	**90.99**
16	RCA	6653, 6652, BT30N, BT38	6	3500	Lead acid	960-0558	**39.99**
17	RCA	PROL810	6	1700	Ni-MH	960-0566	**59.99**
18	RCA	233561, PRO943	6	1200	Ni-Cd	960-1057	**71.99**
19	RCA	AV800, BB060, BB120 BB060	6	1800	Ni-Cd	960-0543	**39.99**

We're Your Source for Reliable Power

Why shop around? Your neighborhood RadioShack store stocks the most popular sizes of camcorder batteries, and many more are available on our website for fast shipment direct to your door.

Fig.	Brand	Models	Volts	mAh	Type	Cat. No.	Price
1	Realistic	151, 152, 153, 154	6	2600	Ni-Cd	960-0546	59.99
2	Samsung	580-53834-109 580-53843-390	12	2000	Lead acid	960-0572	49.99
3	Sears	580-53834-109 580-53843-390	9.6	1500	Ni-Cd	960-0574	69.99
4	Sharp	VLE33U/37U/43U VLE47, H420U	3.6	1500	Ni-Cd	960-0575	49.99
5	Sharp	BT-H32U	3.6	5400	Ni-MH	960-0557	69.99
–	Sharp	BT30, BT30N	6	3500	Lead acid	960-0558	39.99
–	Sharp	Many	3.6	2800	Ni-MH	23-214	49.99
–	Sharp	BT70, BT80, VLE32	6	2600	Lead acid	960-0545	59.99
6	Sharp	BTL2U, BTL1, VLH450U	3.6	2600	Li-ion	960-0549	134.99
7	Sharp	VLE37U/VL-DC1/U	3.6	3000	Ni-MH	960-0576	64.99
8	Sharp/ RCA	VLH450U	3.6	3900	Li-ion	960-0550	169.99
9	Sharp	BT4C, VLC2, VLC6100, VLC65	9.6	1300	Ni-Cd	960-0541	59.99
10	Sharp/ RCA	BTH21U, VLE600	3.6	1500	Ni-Cd	960-0551	69.99
–	Sony	Most InfoLITHIUM™	7.2	1450	Li-ion	23-387	49.99
11	Sony	DCRPC7, NPF100 DCRPC10	9.6	1500	Ni-Cd	960-0574	69.99
12	Sony	NP22	6	1500	Ni-Cd	960-0568	39.99
13	Sony	NPF200	7.2	1350	Li-ion	960-0556	150.99
14	Sony	NP-F330, NP-F550	7.2	1000	Li-ion	960-0547	79.99
15	Sony	NPF950	7.2	4500	Li-ion	960-0555	199.99
–	Sony	SV8M, SV9	6	2000	Lead acid	960-0539	59.99
–	Sony	Many	7.2	1450	Li-ion	23-387	49.99

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Scan for camcorder batteries

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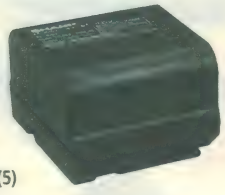

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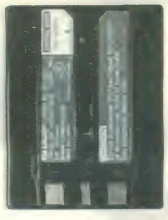

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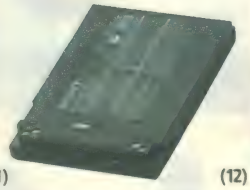

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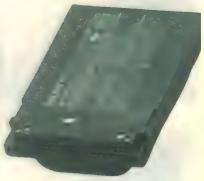

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RED NUMBERS AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Scan for communications batteries

Replacements Available For Thousands of Types

We can supply the rechargeable Ni-Cd battery packs used in professional 2-way radios, Ham and marine transceivers, GPS receivers, specialized communications devices and more. Here are some of the most popular batteries. Go online to RadioShack.com and check out the Battery Finder for the latest listings and for help in locating hard-to-find batteries.

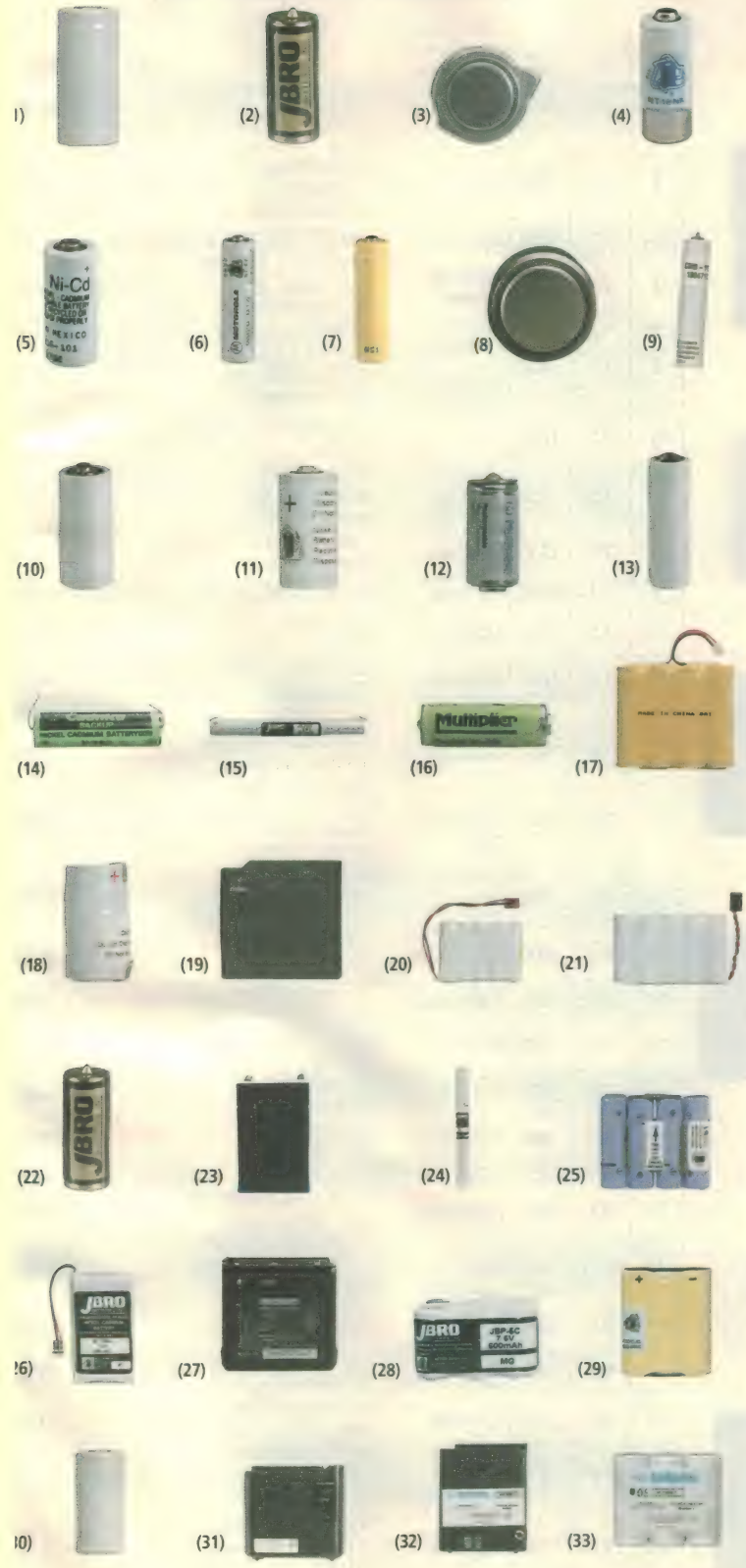

Fig.	Volts	mAh	Manufacturer of Product or Battery	Model Number of Product or Battery	Cat. No.	Price
1	1.2	270	Sanyo	1012, 1/2AA, EC2501 M1/2AA, N250AA	960-0581	3.99
2	1.25	150	Motorola	1154, Director I (2 Ea.) Monitor, Pageboy II	960-0588	5.99
3	1.3	70	Motorola	2520, 6060931A01 EC7335, QM7335	960-0602	12.99
4	1.3	150	G E Shinwa	1145, Beacon, Exec II Moni Page	960-0586	6.99
5	1.3	150	NEC Pager	1150, BO4811	960-0587	6.99
6	1.3	500	Motorola	1000, Dimension 2000	960-0579	4.99
7	1.3	500	NEC Motorola	1001NE, MARK III Pager, PR3000	960-0580	5.99
8	1.45	150	RadioShack	675	23-150	1.99
9	2.5	150	Motorola	1155, Director II, Mon. II	960-0589	11.99
10	2.5	225	Plectron	1229, P1000	960-0591	11.99
11	2.5	225	Jbro	1272, 2175J, 2225J	960-0592	11.99
12	2.5	225	Jbro	1226, 2216M 2225-PI, SP2518	960-0590	11.99
13	3.9	170	Maxon	1360, HSC6150/6450	960-0594	19.99
14	3.6	90	Kyokuto	2015R	960-0607	16.99
15	3.75	500	Jbro	1350, 2305, B2920	960-0593	14.99
16	3.9	175	Regency	1374, MCMH 11, Pageboy I	960-0595	19.99
17	4.8	600	Uniden	BC70XLT, BP70	960-0606	27.99
18	6	250	Johnson	1B1349, 40070349	960-0600	27.99
19	6	600	RadioShack Maxon	19-302, 19-900A GMRS21A	960-0603	39.99
20	6	600	Icom Jbro	1035J, BP5NM	960-0582	25.99
21	6	850	Jbro	1045J, JBPF5NJ	960-0585	39.99
22	6	2200	RadioShack Maglite	1533, 20-1701 MA5, ML5000	960-0597	59.99
23	6	2400	Panasonic	001036, LCR6V2	960-0605	19.99
24	6	4500	Hewlett Pack.	1538, 10L4000D	960-0598	81.99
25	7.2	500	Uniden	1039, BC50XL, GMR100	960-0584	29.99
26	7.2	500	Icom Jbro	1036J, BP6NM EC5151P	960-0583	26.99
27	7.2	600	RadioShack	19-300, 19-1120 19-1140	960-0578	39.99
28	7.2	600	Wilson	1455, MiniCom Plus	960-0596	34.99
29	7.2	600	Uniden	6N600AA, GMR100/103	960-0604	22.99
30	7.2	600	Uniden	BC100XLT, BP205, BT049	960-0608	27.99
31	7.2	600	Uniden	BC200XLT, BP200	960-0609	27.99
32	7.2	600	Yaesu	2163, FNB10, FNB17 FT23R	960-0601	84.99
33	7.2	800	Midland	1709, 70-150, 70-250	960-0599	49.99

Listing continues on next page

RED NUMBERS **AVAILABLE ONLY THROUGH:** www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

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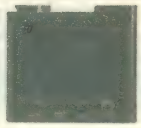
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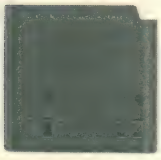
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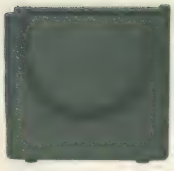
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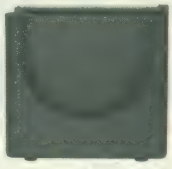
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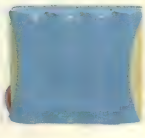
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Scan for communications batteries

(Continued from page 399)

Fig.	Volts	mAh	Manufacturer of Product or Battery	Model Number of Product or Battery	Cat. No.	Price
1	7.2	1200	Uniden Jbro	1100, APX1100, SPS310 2161, SPS320, JB1100	960-0632	59.99
2	7.5	530	G E	1392 19D900639G1 19D900639G2 19D900639G4	960-0622	64.99
3	7.5	600	Regency	1042, CC492, TRPCC492	960-0617	37.99
4	7.5	600	Motorola Shinwa	1713, HT10, P10, P50 P60, Radius P10 SH401P, SH502P	960-0624	32.99
5	7.5	600	RadioShack Motorola	19-361, 19-902 19-1215,19-1216 BTX-125, BTX-126 PRS102, PRS125/6	960-0629	34.99
6	7.5	1200	G E	1558, MPE/B505MVP PE/PY	960-0623	29.99
7	7.5	850	Jbro Motorola	1262, JB8834 NLN8834/9998 605201E06	960-0621	59.99
8	7.5	1200	Motorola	1257, GP300 Radius GP300	960-0628	84.99
9	7.5	1200	Midland	2169, 70-195, 70-295	960-0637	69.99
10	7.5	1200	Motorola	HNN9360A GP350	960-0639	72.99
11	7.5	1200	Kenwood	JBKNB15 TK370	960-0640	54.99
12	7.5	1200	Maxon	1007, TP4801	960-0641	74.99
13	7.5	1500	Motorola	NTN7144AR, HT1000, MT2000 MTX8000,	960-0638	79.99
14	7.5	1600	Motorola Jbro	1260, 605201E02 605201E05, 608461H01 6060930H02 JB5860, M5860	960-0620	59.99
15	8.4	500	Jbro	1037J BP7NM, EC5152P JBP7NJ, MBP7N, RTI5IC	960-0611	31.99
16	8.4	600	RadioShack	19-301, 19-1201/1202 BTX-120/121	960-0610	39.99
17	8.4	600	RadioShack	19-306, 19-1203 BTX-200	960-0630	39.99
18	10	1400	RadioShack	2824, 19-1204, BTX-123 RA105	960-0626	86.99
19	8.4	800	RadioShack	19-326, 19-1205 BTX-124	960-0634	39.99
20	8.4	800	RadioShack	19-323, 19-1204 BTX-123	960-0635	39.99
21	8.4	850	ICOM	1208, BP8 ICOM, ICCM8	960-0619	56.99
22	8.4	1800	RadioShack	19-307, 19-1120/1140 BTX-120/121, BP8	960-0627	49.99
23	8.75	600	Jbro	1037S, BP7N, RT150 EC5152S, FT50, BP5NJ MBP5N	960-0612	34.99
24	9.6	500	Jbro	1038S, BP8NM EC5153PC, RT50	960-0615	47.99
25	9.6	600	Pulstar Sanyo, Toshiba	750 Pulstar, 8AAIC 8N550AA, 8TC73AA	960-0631	19.99
26	9.6	600	S. Marine	Sea Ranger Pilot I SBP917WT, 8T600AAW1	960-1409	27.99
27	9.6	600	S. Marine	Sea Ranger Pilot I SBP917LD 8T600AAW1	960-0636	27.99
28	9.6	1000	Motorola	1245, HT600, HT800 NTN4585, NTN5414 NTN5451A	960-0633	51.99

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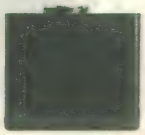
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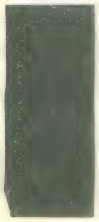
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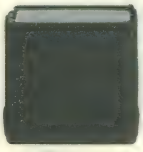
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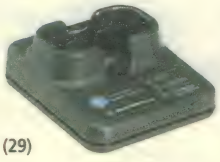
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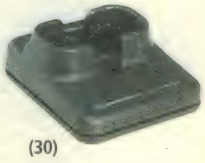
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Scan for communications batteries

(Continued from page 400)

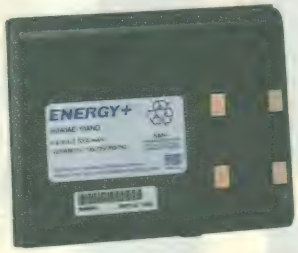
Fig.	Volts	mAh	Manufacturer of Product or Battery	Model Number of Product or Battery	Cat. No.	Price
1	9.6	600	Cybernet S. Marine	1003, CTX1078, MA255 Sea Lab 9000G	960-0643	44.99
2	10	530	G E	1394 19D900639G3, MP1 (4 watt)	960-0658	79.99
3	10	600	Henry/Tempo	1711, 8N450AR	960-0665	58.99
4	10	600	Midland	2167, 70-043 70-143, 70-243	960-0674	49.99
5	10	600	Jbro	1002, EC917, HX1200 JB1000, MA917	960-0642	39.99
6	10	800	Jbro	1747, EC747, EC747B JB747C, M159747C	960-0666	94.99
7	10	1000	Motorola	1241, NTN5521A, P200/210 (Rapid Charge) Radius P200/210	960-0673	54.99
8	10	1200	Motorola	M5451, NTN5451 Radius P100	960-0671	44.99
9	10	1200	Motorola	MT1000, NTN3049 NTN5447A	960-0672	64.99
10	10.8	450	R. Jefferson ICOM	1205F, 987 Ray Jeff, BP5 ICOM	960-0648	94.99
11	11	700	Uniden	BP978, HH978HL	960-0667	74.99
12	11.25	500	Uniden Maxon	1004, APH, APL CPO500, CPO510/520 GPB004	960-0644	44.99
13	11.25	600	Kenwood	1268, KNB1, TK200, TK300	960-0656	89.99
14	11.25	700	Maxon	1004P, CA1450 CPO510, PC10	960-0645	42.99
15	12	600	RadioShack Motorola	19-305, 19-1004 MTX103	960-0670	39.99
16	12.5	500	Jbro	1436, 6082387J01, JB8096	960-0662	47.99
17	12.5	500	Motorola Jbro	1437, 6082324J01, JB8002	960-0663	47.99
18	12.5	600	Motorola	1434, 605928J02, HT90	960-0660	49.99
19	12.5	600	Motorola	1435, 6059284J04 NLN 1435	960-0661	53.99
20	12.5	600	Motorola	1694, 605928J01, HT440	960-0664	53.99
21	13.2	450	ICOM	1207, BP7	960-0649	56.99
22	13.2	850	ICOM	1207F, BP7, IC2GAT, ICOM	960-0650	134.99
23	15	225	Motorola	1252, 6084643H01 HT220 Slim	960-0652	64.99
24	15	250	Motorola	1256, 6084641H01 HT220 Slim	960-0654	69.99
25	15	450	Motorola	1254, 6084636H01 HT220 Omni	960-0653	62.99
26	15	500	Motorola	1200, 6084735H01 HT2000	960-0647	94.99
27	15	600	Motorola	1250, 6084642H01 HT220 Omni	960-0651	56.99
28	15	600	Motorola	1265, 605742E01 HT220/MT500 Omni	960-0655	66.99

(29) 3-hour desktop charger. For RadioShack business 2-way radios #19-902, #19-1215, #19-1216 and Motorola SP50. Accepts the transceiver's removable rechargeable battery. (Replaces 19-362) **960-0668** **54.99**

(30) 10-hour desktop charging tray. For RadioShack business-band 2-way radios #19-902, #19-1215, #19-1216 and Motorola SP50. Requires the use of AC charger supplied with transceiver. (Replaces 19-363) **960-0669** **16.99**

Is Your Battery DOA?

When you travel, nothing is more aggravating than a dead laptop battery, especially when the presentation you've been working on is due as soon as you land; or your regional VP is waiting for the spreadsheet you're completing on your way to the office. The life of your portable computer is at the mercy of your battery. We have the solution!



Choose the type of battery that fits your needs:

Ni-Cd (Nickel-Cadmium). *The most common and least expensive type of rechargeable battery.*

Ni-MH (Nickel-Metal Hydride). *A wise choice because they are high capacity and free of memory problems–no discharge needed before recharging.*

Li-Ion (Lithium Ion). *Quickly becoming the choice for long battery life in a slim size. They offer the highest capacity and the lightest weight.*

LdAc (Lead Acid). *For older models. Economical and capable of many recharge cycles.*

Scan for laptop batteries

Rechargeable batteries listed by computer brand and model number.

Brand	Model Number	Volts	mAh	Type	Cat. No.	Price
Acernote	350, 350C	10.8	2600	Ni-MH Dumb	960-1072	139.99
		10.8	2600	Ni-MH Smart	960-1073	159.99
	350P, 352, 355	10.8	2600	Ni-MH Dumb	960-1072	139.99
		10.8	2600	Ni-MH Smart	960-1073	159.99
	356, 358, 361	10.8	2600	Ni-MH Dumb	960-1072	139.99
		10.8	2600	Ni-MH Smart	960-1073	159.99
	372, 373, 374	10.8	2600	Ni-MH Dumb	960-1072	139.99
		10.8	2600	Ni-MH Smart	960-1073	159.99
	730, 730C	6.0	4000	Ni-Cd	960-0685	114.99
		6.0	5000	Ni-MH	960-0684	144.99
	735, 735C	6.0	4000	Ni-Cd	960-0685	114.99
		6.0	5000	Ni-MH	960-0684	144.99
	750, 750C	4.8	6000	Ni-Cd	960-1061	130.99
		4.8	8400	Ni-MH	960-1059	159.99
	760C, 760CX	6.0	4000	Ni-Cd	960-0685	114.99
		6.0	5000	Ni-MH	960-0684	144.99
	7601, 7601C	6.0	4000	Ni-Cd	960-0685	114.99
		6.0	5000	Ni-MH	960-0684	144.99
	780, 780C	6.0	4000	Ni-Cd	960-0685	114.99
		6.0	5000	Ni-MH	960-0684	144.99
	780CX, 786	6.0	4000	Ni-Cd	960-0685	114.99
		6.0	5000	Ni-MH	960-0684	144.99
	950	12.0	2400	Ni-MH	960-1062	149.99
	Light	10.8	2600	Ni-MH Dumb	960-1072	139.99
		10.8	2600	Ni-MH Smart	960-1073	159.99
Apple	Power Book 140	6.0	2800	Ni-Cd	960-0677	89.99
	145, 170	6.0	2800	Ni-Cd	960-0677	89.99
	540C	9.6	2100	Ni-MH	960-1065	139.99
AST	486X25	9.6	2500	Ni-MH	960-0683	160.99
	500805005	4.8	5000	Ni-Cd	960-0676	69.99
	501410002	9.6	2500	Ni-MH	960-0683	160.99
	600159102	9.6	2500	Ni-MH	960-0683	160.99
	900N	14.4	2400	Ni-MH	960-0682	154.99
	Advantage	4.8	5000	Ni-Cd	960-0676	69.99
	Advantage Explorer	9.6	2500	Ni-MH	960-0683	160.99
	Advantage NBSX20	4.8	5000	Ni-Cd	960-0676	69.99
	Advantage NBSX25	4.8	5000	Ni-Cd	960-0676	69.99
	AS-230935-001	14.4	2400	Ni-MH	960-0682	154.99
	Ascentia 800N	12.0	2100	Ni-MH	960-1064	129.99
	Ascentia 810N	12.0	2100	Ni-MH	960-1064	129.99
	Ascentia 900N	14.4	2400	Ni-MH	960-0682	154.99
	NBSX-20/25C	4.8	5000	Ni-Cd	960-0676	69.99
	Premium Exec	4.8	5000	Ni-Cd	960-0676	69.99
AT&T	Globalyst 200/S	9.6	3000	Ni-MH	960-1075	149.99
Brother	HJ100/1001	6.0	1300	Ni-Cd	960-1058	49.99
Canon	BJ10E/EX/SX	6.0	1300	Ni-Cd	960-1058	49.99
	BJ10V/20/BJ5	6.0	1300	Ni-Cd	960-1058	49.99
	Innova 486NX-C25	6.0	4000	Ni-Cd	960-1067	119.99

Brand	Model Number	Volts	mAh	Type	Cat. No.	Price
Canon		6.0	5600	Ni-MH	960-1068	149.99
	Innova 486NX-M25	6.0	4000	Ni-Cd	960-1067	119.99
		6.0	5600	Ni-MH	960-1068	149.99
	Innova Book 200LS	12.0	3000	Ni-MH	960-1060	139.99
	Innova Book 490CDS	12.0	3500	Ni-MH	960-1066	139.99
	Innova Book 490CDT	12.0	3500	Ni-MH	960-1066	139.99
Chicony	NB5620/25	10.8	1800	Ni-Cd	960-0679	89.99
	NB8200	12.0	2800	Ni-Cd	960-1070	115.99
	NB8660	12.0	1400	Ni-Cd	960-1074	85.99
		12.0	1800	Ni-MH	960-0681	99.99
	NB9800	12.0	2800	Ni-Cd	960-1070	115.99
	SN8660	12.0	1400	Ni-Cd	960-1074	85.99
		12.0	1800	Ni-MH	960-0681	99.99
	TS34	7.2	1700	Ni-Cd	960-0686	75.99
Compal	T530M/530S	12.0	2600	Ni-MH	960-1071	140.99
	TS35-25	7.2	1700	Ni-Cd	960-0686	75.99
Compaq	Armada 1120/T	10.8	1500	Ni-MH	960-0680	169.99
	Armada 1130/T	10.8	1500	Ni-MH	960-0680	169.99
	Armada 1505/DM	9.6	3500	Ni-MH	960-1069	139.99
	Armada 1510/DM	9.6	3500	Ni-MH	960-1069	139.99
	Armada 1520/D/DM	9.6	3500	Ni-MH	960-1069	139.99
	Armada 1530D/DM	9.6	3500	Ni-MH	960-1069	139.99
	Armada 1535DM	9.6	3500	Ni-MH	960-1069	139.99
	Armada 1540DM	9.6	3500	Ni-MH	960-1069	139.99
	Armada 1550DM/T	9.6	3500	Ni-MH	960-1069	139.99
	Armada 1560DM	9.6	3500	Ni-MH	960-1069	139.99
	Armada 1571DM	9.6	3500	Ni-MH	960-1069	139.99
	Armada 1573DM	9.6	3500	Ni-MH	960-1069	139.99
	Armada 1580DM/T	9.6	3500	Ni-MH	960-1069	139.99
	Armada 1585DMT	9.6	3500	Ni-MH	960-1069	139.99
	Armada 1590DM/T	9.6	3500	Ni-MH	960-1069	139.99
	Armada 1592DMT	9.6	3500	Ni-MH	960-1069	139.99
	Armada 1598DMT	9.6	3500	Ni-MH	960-1069	139.99
	Armada 1700	9.6	3500	Ni-MH	960-1069	139.99
	Armada 5200SB	9.6	3500	Ni-MH	960-1069	139.99
	Armada 5233SB	9.6	3500	Ni-MH	960-1069	139.99
	Armada SMB	9.6	3500	Ni-MH	960-1069	139.99
	Contura/325	12.0	1700	Ni-Cd	960-0678	103.99
	Contura 40C16WK	10.8	1500	Ni-MH	960-0680	169.99
	Contura 400C/CX	10.8	1500	Ni-MH	960-0680	169.99
	Contura 410C/CX	10.8	1500	Ni-MH	960-0680	169.99
	Contura 420C/CX	10.8	1500	Ni-MH	960-0680	169.99
	Contura 430C/CX	10.8	1500	Ni-MH	960-0680	169.99
	Contura Aero 4/25	10.8	1500	Ni-MH	960-0680	169.99
	Contura Aero 4/33C	10.8	1500	Ni-MH	960-0680	169.99
	DMT 1592	14.4	3000	Li-Ion	960-1063	229.99
	Lite 20	12.0	2200	Ni-MH	960-1353	190.99
	LTE/LTE286	4.8	4500	Ni-Cd	960-0731	99.99

RED NUMBERS **AVAILABLE ONLY THROUGH:** www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Scan for laptop batteries

Rechargeable batteries listed by computer brand & model number

Brand	Model Number	Volts	mAh	Type	Cat. No.	Price
	LTE5000/5100	12.0	3000	Ni-MH	960-1081	139.99
	LTE5200/5250	12.0	3000	Ni-MH	960-1081	139.99
	LTE5280/5300	12.0	3000	Ni-MH	960-1081	139.99
	LTE5380/5400	12.0	3000	Ni-MH	960-1081	139.99
	Presario 1010/20	9.6	3000	Ni-MH	960-0696	119.99
		14.4	2600	Li-Ion	960-1082	249.99
	Presario 1030	9.6	3000	Ni-MH	960-0696	119.99
		14.4	2600	Li-Ion	960-1082	249.99
	Presario 1060/65/70	14.4	2600	Li-Ion	960-1082	249.99
	Presario 1075/80	14.4	2600	Li-Ion	960-1082	249.99
	Presario 1207	9.6	3500	Ni-MH	960-1085	119.99
		14.4	2700	Li-Ion	960-1079	229.99
	Presario 1215	9.6	3500	Ni-MH	960-1085	119.99
		14.4	2700	Li-Ion	960-1079	229.99
	Presario 1220	9.6	3500	Ni-MH	960-1085	119.99
		14.4	2700	Li-Ion	960-1079	229.99
ompaq	Presario 1600	9.6	3500	Ni-MH	960-1085	119.99
		14.4	2700	Li-Ion	960-1079	229.99
	Presario 1610/CS	9.6	3500	Ni-MH	960-1085	119.99
		14.4	2700	Li-Ion	960-1079	229.99
	Presario 1620	9.6	3500	Ni-MH	960-1085	119.99
		14.4	2700	Li-Ion	960-1079	229.99
	Presario 1622	9.6	3500	Ni-MH	960-1085	119.99
		14.4	2700	Li-Ion	960-1079	229.99
	Presario 1625	9.6	3500	Ni-MH	960-1085	119.99
		14.4	2700	Li-Ion	960-1079	229.99
	Presario 1640	9.6	3500	Ni-MH	960-1085	119.99
		14.4	2700	Li-Ion	960-1079	229.99
	Presario 1650	9.6	3500	Ni-MH	960-1085	119.99
		14.4	2700	Li-Ion	960-1079	229.99
	Presario 1680/81	9.6	3500	Ni-MH	960-1085	119.99
		14.4	2700	Li-Ion	960-1079	229.99
	Ultra	12.0	2600	Ni-MH	960-1071	140.99
	320 Walkabout	4.8	5000	Ni-Cd	960-0687	109.99
	420 Walkabout	6.0	4000	Ni-Cd	960-0685	114.99
ata General		6.0	5000	Ni-MH	960-0684	144.99
	780CX	6.0	4000	Ni-Cd	960-0685	114.99
		6.0	5000	Ni-MH	960-0684	144.99
	500C	7.2	2400	Ni-Cd	960-1078	140.99
auphin	D930	12.0	1400	Ni-Cd	960-0695	79.99
	DTR01	7.2	1500	Ni-MH	960-1077	72.99
	320N/N+	8.4	1700	Ni-Cd	960-0693	99.99
		8.4	2500	Ni-MH	960-0692	199.99
	325N/NC	8.4	1700	Ni-Cd	960-0693	99.99
		8.4	2500	Ni-MH	960-0692	199.99
	42874	8.4	1700	Ni-Cd	960-0693	99.99
		8.4	2500	Ni-MH	960-0692	199.99
ell	KHL 2800	4.8	4500	Ni-Cd	960-0731	99.99
	Latitude 425	9.6	2500	Ni-MH	960-0683	160.99
	Latitude 433/C	9.6	2500	Ni-MH	960-0683	160.99
	Latitude 433CX	9.6	2500	Ni-MH	960-0683	160.99
	Latitude 450/C	9.6	2500	Ni-MH	960-0683	160.99
	NX20	4.8	5000	Ni-Cd	960-0689	92.99
	NX20 NB	4.8	4500	Ni-Cd	960-0731	99.99

Brand	Model Number	Volts	mAh	Type	Cat. No.	Price
Dell	NX200L	4.8	4500	Ni-Cd	960-0731	99.99
DFI	NB 6600	12.0	3000	Ni-MH Dumb	960-1081	139.99
		10.8	2600	Ni-MH Smart	960-1073	159.99
	NB 6620	12.0	3000	Ni-MH Dumb	960-1081	139.99
		10.8	2600	Ni-MH Smart	960-1073	159.99
	NB 200C	12.0	2800	Ni-Cd	960-1070	115.99
	Road Warrior	12.0	2800	Ni-Cd	960-1070	115.99
Digital	PCP1H-BB	12.0	1400	Ni-Cd	960-1084	111.99
Epson	486SLC/25	9.6	1700	Ni-Cd	960-0691	108.99
	486SLC/26	9.6	1700	Ni-Cd	960-0691	108.99
		9.6	2500	Ni-MH	960-0694	144.99
	486SLC/33	9.6	1700	Ni-Cd	960-0691	108.99
		9.6	2500	Ni-MH	960-0694	144.99
	4SLC/25/33	9.6	1700	Ni-Cd	960-0691	108.99
	510ET Vividy NT	10.8	2600	Ni-MH Dumb	960-1072	139.99
		10.8	2600	Ni-MH Smart	960-1073	159.99
	512ST Vividy NT	10.8	2600	Ni-MH Dumb	960-1072	139.99
		10.8	2600	Ni-MH Smart	960-1073	159.99
	513ST Vividy NT	10.8	2600	Ni-MH Dumb	960-1072	139.99
		10.8	2600	Ni-MH Smart	960-1073	159.99
	A880451	9.6	1700	Ni-Cd	960-0691	108.99
		9.6	2500	Ni-MH	960-0694	144.99
	ACT/NT486SLC25	9.6	1700	Ni-Cd	960-0691	108.99
		9.6	2500	Ni-MH	960-0694	144.99
	ACT/NT486SLC26	9.6	1700	Ni-Cd	960-0691	108.99
	ACT/NT486SLC33	9.6	1700	Ni-Cd	960-0691	108.99
		9.6	2500	Ni-MH	960-0694	144.99
	Action Note	9.6	1700	Ni-Cd	960-0691	108.99
	Action Note 486	9.6	1700	Ni-Cd	960-0691	108.99
		9.6	2000	Ni-Cd	960-0688	69.99
Fujitsu	Lifebook 520	10.8	3000	Li-Ion	960-1080	239.99
	Subnote	6.0	2800	Ni-Cd	960-1083	89.99
GE	41B037AB00701	7.2	2800	Ni-Cd	960-1076	90.99
	41B037AG2401	7.2	2800	Ni-Cd	960-0709	85.99
	41B037AJ00601	9.6	2400	Ni-Cd	960-0707	69.99
	41B037BA02301	12.0	2200	Ni-Cd	960-0732	99.99
	41B037BA02901	12.0	2200	Ni-Cd	960-0732	99.99
	41B040AE03401	4.8	5000	Ni-Cd	960-0704	84.99
	41B040AJ01001	9.6	4300	Ni-Cd	960-0711	81.99
Gold Star	GS610	7.2	2800	Ni-Cd	960-0998	105.99
	GS620	7.2	2800	Ni-Cd	960-0998	105.99
	Lucky Notebook	10.8	1800	Ni-Cd	960-0679	89.99
Hewlett Packard	Deskjet 300	6.0	1200	Ni-Cd	960-0988	45.99
	Deskjet 310	6.0	1200	Ni-Cd	960-0988	45.99
	Deskjet 320	6.0	1200	Ni-Cd	960-0988	45.99
	Deskwriter 310	6.0	1200	Ni-Cd	960-0988	45.99
Hitachi	Flora 1010 MA	10.8	1500	Ni-MH	960-0680	169.99
	Flora 1010 NE	10.8	1500	Ni-MH	960-0680	169.99
	M33-T100, MN1	9.6	2400	Ni-MH	960-0707	69.99
	M-100D, 100T	9.6	2400	Ni-MH	960-0707	69.99
	M-120T	9.6	2400	Ni-MH	960-0707	69.99
	M-133T, 134T	9.6	2400		960-0707	69.99

Batteries for laptops, notebooks, and sub-notebooks.

Scan for laptop batteries

Rechargeable batteries listed by computer brand and model number

Brand	Model Number	Volts	mAh	Type	Cat. No.	Price
Hitachi	P-90	9.6	2400	Ni-MH	960-0707	69.99
Hyundai	329825	12.0	1400	Ni-Cd	960-0695	79.99
	Spectra	12.0	1400	Ni-Cd	960-0695	79.99
	Spectra 486SLC	12.0	1400	Ni-Cd	960-0695	79.99
	Spectra 486SX	12.0	1400	Ni-Cd	960-0695	79.99
	Spectra 486SXL20	12.0	1400	Ni-Cd	960-0695	79.99
IBM	2141-NB2	9.6	1700	Ni-Cd	960-0690	94.99
		9.6	2500	Ni-MH	960-0694	144.99
	2141-S141	9.6	1700	Ni-Cd	960-0690	94.99
	300/301	9.6	2500	Ni-MH	960-0694	144.99
	318 Thinkpad	9.6	3000	Ni-MH	960-1086	127.99
	319	10.8	2700	Li-Ion	960-1087	259.99
	350 Note	9.6	1700	Ni-Cd	960-0690	94.99
	350C	9.6	1700	Ni-Cd	960-0690	94.99
	365X	9.6	3000	Ni-MH	960-1086	127.99
	365X Thinkpad	9.6	3000	Ni-MH	960-1086	127.99
	365XD 380	9.6	3000	Ni-MH	960-1086	127.99
	380	10.8	2700	Li-Ion	960-1087	259.99
	380 Thinkpad	8.4	3500	Ni-MH	960-1090	129.99
		10.8	2700	Li-Ion	960-1087	259.99
	380D Thinkpad	8.4	3500	Ni-MH	960-1090	129.99
		10.8	2700	Li-Ion	960-1087	259.99
	380DMMX Thinkpad	8.4	3500	Ni-MH	960-1090	129.99
	380E Thinkpad	8.4	3500	Ni-MH	960-1090	129.99
		10.8	2700	Li-Ion	960-1087	259.99
	380ED Thinkpad	8.4	3500	Ni-MH	960-1090	129.99
		10.8	2700	Li-Ion	960-1087	259.99
	380XD Thinkpad	8.4	3500	Ni-MH	960-1090	129.99
		10.8	2700	Li-Ion	960-1087	259.99
	385	10.8	2700	Li-Ion	960-1087	259.99
	385 Thinkpad	8.4	3500	Ni-MH	960-1090	129.99
		10.8	2700	Li-Ion	960-1087	259.99
	385D Thinkpad	8.4	3500	Ni-MH	960-1090	129.99
		10.8	2700	Li-Ion	960-1087	259.99
	385DMMX Thinkpad	8.4	3500	Ni-MH	960-1090	129.99
	385ED Thinkpad	8.4	3500	Ni-MH	960-1090	129.99
		10.8	2700	Li-Ion	960-1087	259.99
	Thinkpad 450C	9.6	1700	Ni-Cd	960-0691	108.99
		9.6	2500	Ni-MH	960-0694	144.99
	Thinkpad 510C	10.8	1600	Ni-MH	960-1089	189.99
	Thinkpad 701C	10.8	1500	Ni-Cd	960-0713	115.99
		10.8	1500	Ni-MH	960-0712	139.99
	Thinkpad 701CS	10.8	1500	Ni-Cd	960-0713	115.99
		10.8	1500	Ni-MH	960-0712	139.99
	Thinkpad 701CX	10.8	1500	Ni-Cd	960-0713	115.99
		10.8	1500	Ni-Cd	960-0712	139.99
	Thinkpad 750	9.6	3300	Ni-MH	960-1091	179.99
	Thinkpad 750C	9.6	3300	Ni-MH	960-1091	179.99
	Thinkpad 750P	9.6	3300	Ni-MH	960-1091	179.99
	Thinkpad 755	9.6	3300	Ni-MH	960-1091	179.99
	Thinkpad 755C	9.6	3300	Ni-MH	960-1091	179.99
	Thinkpad 755CS	9.6	3300	Ni-MH	960-1091	179.99
	N51SX	10.8	1500	Ni-MH	960-1088	149.99
	Notemodel	9.6	1700	Ni-Cd	960-0690	94.99
	Notemodel 425	9.6	1700	Ni-Cd	960-0690	94.99
	Notemodel 425C	9.6	1700	Ni-Cd	960-0690	94.99

Brand	Model Number	Volts	mAh	Type	Cat. No.	Price
IBM	P180	9.6	1800	Ni-Cd	960-0702	54.99
	PS/1	9.6	1800	Ni-Cd	960-0702	54.99
	PS/1 425	9.6	1800	Ni-Cd	960-0702	54.99
		9.6	2500	Ni-MH	960-0694	144.99
	PS/1 425C	9.6	1800	Ni-Cd	960-0702	54.99
		9.6	2500	Ni-MH	960-0694	144.99
	PS/1 Note2141NB2	9.6	1700	Ni-Cd	960-0691	108.99
	PS/1 Note 425	9.6	1700	Ni-Cd	960-0691	108.99
	PS/1 Note 425C	9.6	1700	Ni-Cd	960-0691	108.99
	PS/2	7.2	1700	Ni-Cd	960-0701	89.99
	PS/2 Model L40SX	10.8	2400	Ni-Cd	960-0705	109.99
	S140	9.6	1800	Ni-Cd	960-0702	54.99
	514	9.6	1800	Ni-Cd	960-0702	54.99
	514LT	9.6	1800	Ni-Cd	960-0702	54.99
	60G0213	9.6	1700	Ni-Cd	960-0690	94.99
		9.6	2500	Ni-MH	960-0694	144.99
	60G1781	9.6	1700	Ni-Cd	960-0690	94.99
		9.6	2500	Ni-MH	960-0694	144.99
	79F0197	10.8	2400	Ni-Cd	960-0705	109.99
	79F0994	10.8	2400	Ni-Cd	960-0705	109.99
	Convertible	9.6	1800	Ni-Cd	960-0702	54.99
	Convertible LT	9.6	1800	Ni-Cd	960-0702	54.99
	CT8	9.6	1800	Ni-Cd	960-0702	54.99
	L40SX	10.8	2400	Ni-Cd	960-0705	109.99
	N51SLC	10.8	1500	Ni-MH	960-1088	149.99
	N51SX	10.8	1500	Ni-MH	960-1088	149.99
ICL	ErgoLite SubNote	6.0	2800	Ni-Cd	960-1083	89.99
IME	386SXIME	9.6	2500	Ni-Cd	960-0994	69.99
Infotel	TS30A	12.0	2600	Ni-Cd	960-1071	140.99
	TS34X25	7.2	1700	Ni-Cd	960-0686	75.99
ITC	P01RA	9.6	2500	Ni-Cd	960-0994	69.99
Jetta	486SLC/25Winbook	9.6	2000	Ni-MH	960-0990	99.99
	Interra	4.8	5000	Ni-Cd	960-0730	79.99
	Interra NB	4.8	5000	Ni-Cd	960-0700	79.99
Kenitech	NB486LT	7.2	1700	Ni-Cd	960-0686	75.99
Kingtech	910303-0695	12.0	1700	Ni-Cd	960-0735	99.99
KLH	Notebook 386DX	8.4	3500	Ni-Cd	960-1090	129.99
Laser	LT421	9.6	2800	Ni-Cd	960-0989	95.99
	SX20 Note	7.2	2800	Ni-Cd	960-1095	90.99
Leading Edge	486SL	7.2	2800	Ni-Cd	960-0709	85.99
	9000LT	9.6	4300	Ni-Cd	960-0711	81.99
	DC 8122	12.0	2200	Ni-Cd	960-0732	99.99
	DC 8212	12.0	2200	Ni-Cd	960-0732	99.99
	DC 8216	12.0	2200	Ni-Cd	960-0732	99.99
	DNE 206SX	7.2	2800	Ni-Cd	960-1092	110.99
	DNE 208SX	7.2	2800	Ni-Cd	960-1092	110.99
	DNE 256SX	7.2	2800	Ni-Cd	960-0709	85.99
		7.2	2800	Ni-Cd	960-1092	110.99
	DNE 259SL/C	7.2	2800	Ni-Cd	960-0709	85.99
	DNE 4584	7.2	2800	Ni-Cd	960-0709	85.99
	LEP 9123AX/16	7.2	2800	Ni-Cd	960-1092	110.99
	LEP 9143SX/20	7.2	2800	Ni-Cd	960-1092	110.99
	LEP 9163SX/20	7.2	2800	Ni-Cd	960-1092	110.99
	LEP 9183SX/25	7.2	2800	Ni-Cd	960-1092	110.99
	LEP 9200DP	7.2	2800	Ni-Cd	960-0709	85.99
	LEP 9508 1	7.2	2800	Ni-Cd	960-0709	85.99
	LEP 9608 1	7.2	2800	Ni-Cd	960-0709	85.99

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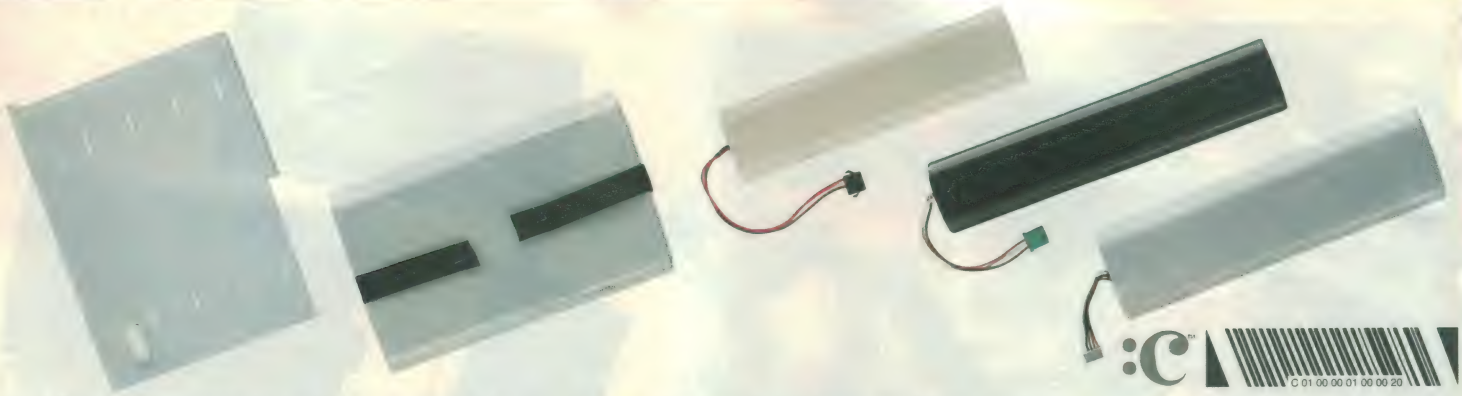
Scan here for laptop batteries

Rechargable batteries listed by computer brand and model number

Brand	Model Number	Volts	mAh	Type	Cat. No.	Price
	N2062SL	7.2	2800	Ni-Cd	960-0709	85.99
	N3/SL	7.2	2800	Ni-Cd	960-0709	85.99
.eading	N3/SL25	7.2	2800	Ni-Cd	960-0709	85.99
:dge	N3/SX	7.2	2800	Ni-Cd	960-1092	110.99
	N3/SX20	7.2	2800	Ni-Cd	960-1092	110.99
	N3/SX25	7.2	2800	Ni-Cd	960-1092	110.99
	NB9800	9.6	2400	Ni-Cd	960-0707	69.99
	386SX	9.6	1700	Ni-Cd	960-0708	94.99
		9.6	1700	Ni-Cd	960-0736	94.99
	386SX NB	9.6	1700	Ni-Cd	960-0708	94.99
		9.6	1700	Ni-Cd	960-0736	94.99
	8KR001	9.6	1700	Ni-Cd	960-0708	94.99
.ibrex		9.6	1700	Ni-Cd	960-0736	94.99
	8KR001 2 Wires	9.6	1700	Ni-Cd	960-0708	94.99
	8KR001 3 Wires	9.6	1700	Ni-Cd	960-0983	95.99
	8KR1700AE	9.6	1700	Ni-Cd	960-0983	95.99
	Notebook	9.6	1700	Ni-Cd	960-0708	94.99
.ogics	PA Logics	9.6	3200	Ni-MH	960-0710	129.99
.oop	Model 386 Loop	4.8	5000	Ni-Cd	960-0704	84.99
Magnavox	Metalis 386SXNB	4.8	5000	Ni-Cd	960-0700	79.99
		4.8	5000	Ni-Cd	960-0700	79.99
Memorex	Model 7500	4.8	5000	Ni-Cd	960-0730	79.99
	Telex 386SX	4.8	5000	Ni-Cd	960-0730	79.99
Micro Express	NB5620 Micro EX	10.8	1800	Ni-Cd	960-0679	89.99
	Elite 486/25	7.2	1700	Ni-Cd	960-0686	75.99
Midwest	Elite Soundbook	7.2	1700	Ni-Cd	960-0686	75.99
Micro	Elite TS30AT	12.0	2600	Ni-MH	960-1071	140.99
	TS30S	12.0	2600	Ni-MH	960-1071	140.99
	0812	4.8	5000	Ni-Cd	960-0704	84.99
	3025D	4.8	5000	Ni-Cd	960-0704	84.99
	3025D Notebook	4.8	5000	Ni-Cd	960-0704	84.99
Mitac	3025F	4.8	5000	Ni-Cd	960-0704	84.99
	3025F/SLX	4.8	5000	Ni-Cd	960-0704	84.99
	3026E	7.2	2800	Ni-Cd	960-1095	90.99
	Notebook 3025D	4.8	5000	Ni-Cd	960-0700	79.99
	GX Apricot Note	10.8	2600	Ni-MH Dumb	960-1072	139.99
		10.8	2600	Ni-MH Smart	960-1073	159.99
Mitsubishi	GX/2 Apricot Note	10.8	2600	Ni-MH Dumb	960-1072	139.99
		10.8	2600	Ni-MH Smart	960-1073	159.99
	6050MX	14.4	2600	Li-Ion	960-1094	209.99
	Multispeed EL	9.6	2200	Ni-Cd	960-0699	89.99
NEC	Multispeed HD	9.6	2000	Ni-Cd	960-0698	89.99
	Multispeed LT	9.6	2200	Ni-Cd	960-0699	89.99
	Ultralite SL25C	12.0	1700	Ni-Cd	960-0706	119.99
	Versa S33	12.0	2100	Ni-MH	960-1093	110.99
Novacomm	4A6	7.2	2800	Ni-Cd	960-0991	66.99
	PB 486SX/25	9.6	2500	Ni-MH	960-0683	160.99
Packard	PB 486SX/33	9.6	2500	Ni-MH	960-0683	160.99
Bell	ST 101	14.4	1700	Ni-Cd	960-0741	150.99
	Statesman 200C	14.4	1700	Ni-Cd	960-0741	150.99

Brand	Model Number	Volts	mAh	Type	Cat. No.	Price
Packard Bell	CF 150	6.0	1800	LdAc	960-0739	54.99
	CF 170/270/370	12.0	1400	Ni-Cd	960-1084	112.49
Panasonic	CFZS 9612	6.0	1800	LdAc	960-0739	54.99
	CFZS 9632	12.0	1400	Ni-Cd	960-1084	111.99
	HHR180AB01	12.0	1800	Ni-MH	960-0681	99.99
Power Component	102 Power Comp	9.6	1700	Ni-Cd	960-0736	94.99
	103 Power Comp	9.6	1700	Ni-Cd	960-0708	94.99
	122 Power Comp	9.6	2400	Ni-Cd	960-0734	69.99
	133 Power Comp	7.2	2800	Ni-Cd	960-0737	90.99
	181 Power Comp	7.2	2800	Ni-Cd	960-1092	110.99
	19 Power Comp	4.8	5000	Ni-Cd	960-0700	79.99
	20 Power Comp	7.2	1700	Ni-Cd	960-0701	89.99
	21 Power Comp	12.0	1400	Ni-Cd	960-1084	111.99
	23 Power Comp	6.0	2800	Ni-Cd	960-0677	89.99
	24 Power Comp	7.2	1600	Ni-Cd	960-0722	69.99
	263 Power Comp	12.0	1400	Ni-Cd	960-1074	85.99
	27 Power Comp	12.0	2400	Ni-Cd	960-0726	59.99
	2831 Power Comp	10.8	1500	Ni-MH	960-0680	169.99
	2831A Power Comp	10.8	1500	Ni-MH	960-0680	169.99
	29 Power Comp	4.8	5000	Ni-Cd	960-0676	69.99
	31 Power Comp	4.8	5000	Ni-Cd	960-0687	109.99
	34 Power Comp	12.0	2200	Ni-Cd	960-0733	99.99
	35 Power Comp	12.0	2200	Ni-Cd	960-0732	99.99
	38 Power Comp	12.0	1500	Ni-Cd	960-0716	59.99
	39 Power Comp	12.0	2200	Ni-Cd	960-0718	99.99
	40 Power Comp	12.0	2500	Ni-Cd	960-0719	129.99
	41 Power Comp	12.0	4400	Ni-Cd	960-0721	129.99
	43 Power Comp	9.6	1600	Ni-Cd	960-0717	89.99
	44 Power Comp	6.0	4200	LdAc	960-0724	39.99
	46 Power Comp	12.0	1300	Ni-Cd	960-0715	59.99
	47 Power Comp	4.8	1600	Ni-Cd	960-0714	39.99
	48 Power Comp	4.8	1600	Ni-Cd	960-0725	31.99
	50 Power Comp	12.0	1800	Ni-Cd	960-0727	99.99
	51 Power Comp	9.6	1400	Ni-Cd	960-0728	54.99
	52 Power Comp	9.6	1800	Ni-Cd	960-0702	54.99
	56 Power Comp	12.0	2200	Ni-Cd	960-0723	79.99
	58 Power Comp	9.6	2000	Ni-Cd	960-0698	89.99
	59 Power Comp	9.6	2200	Ni-Cd	960-0699	89.99
	60 Power Comp	12.0	2200	Ni-Cd	960-0729	91.99
	61 Power Comp	4.8	4400	Ni-Cd	960-0720	69.99
	62 Power Comp	4.8	4400	Ni-Cd	960-1096	79.99
	63 Power Comp	4.8	4500	Ni-Cd	960-0731	99.99
	64 Power Comp	6.0	1800	LdAc	960-0739	54.99
	76 Power Comp	12.0	1700	Ni-Cd	960-0678	103.99
	94 Power Comp	9.6	1700	Ni-Cd	960-0690	94.99
	96 Power Comp	12.0	1700	Ni-Cd	960-0735	99.99
	LEP 9100-BP	7.2	2800	Ni-Cd	960-1092	110.99
Prolink	10KR1700AE	12.0	1700	Ni-Cd	960-0735	99.99
Sampo	NBL36X	7.2	2500	Ni-Cd	960-1097	79.99

Batteries for laptops, notebooks and sub-notebooks.



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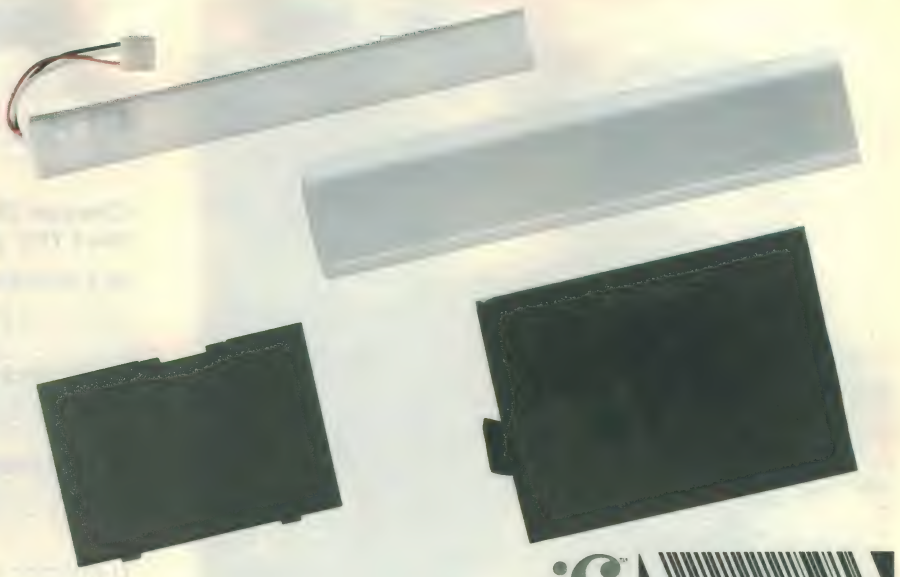
Rechargeable batteries listed by computer brand and model number

Brand	Model Number	Volts	mAh	Type	Cat. No.	Price
Samsung	4D-5000	4.8	4500	Ni-Cd	960-0731	99.99
	40-5000A	4.8	4500	Ni-Cd	960-0731	99.99
	LSX NoteBook	7.2	2500	Ni-Cd	960-1097	79.99
	Notemaster	4.8	4500	Ni-Cd	960-0731	99.99
	NTMSTR 386X/20	4.8	4500	Ni-Cd	960-0731	99.99
	S3600/SD3600	9.6	4300	Ni-Cd	960-0711	81.99
	S3710	4.8	4500	Ni-Cd	960-0731	99.99
	Senslite 700/800	9.6	3000	Ni-MH	960-1075	149.99
Sanyo	12KR1700AE	14.4	1700	Ni-Cd	960-0738	99.99
	4N4000D	4.8	4400	Ni-Cd	960-1096	79.99
	6KR2800CE	7.2	2800	Ni-Cd	960-1095	90.99
	KR2800CE	7.2	2800	Ni-Cd	960-1095	90.99
	LB-U03A	12.0	1700	Ni-Cd	960-0735	99.99
	MBC17NB	12.0	1700	Ni-Cd	960-0740	109.99
	MBC18NB6H	12.0	1700	Ni-Cd	960-0740	109.99
	SS1240	4.8	4400	Ni-Cd	960-1096	79.99
Sharp	Model 100/2100	6.0	4200	LdAc	960-0724	39.99
	Model 4500/01/02	6.0	4200	LdAc	960-0724	39.99
	Model 4521	6.0	4200	LdAc	960-0724	39.99
	Model 4602/4641	6.0	4200	LdAc	960-0724	39.99
	PC3010/20/50	8.4	3400	Ni-MH	960-1099	169.99
	PC3060/3150	8.4	3400	Ni-MH	960-1099	169.99
	PC4600	6.0	4200	LdAc	960-0724	39.99
	PC7550/7700	14.4	1700	Ni-Cd	960-1104	139.99
	PC7750/8150	14.4	1700	Ni-Cd	960-1104	139.99
	PC8650/8660	14.4	1700	Ni-Cd	960-1104	139.99
	PC9330T	10.8	3500	Ni-MH	960-1101	149.99
Smart Tec	Green Note	10.8	2600	Ni-MH Dumb	960-1072	139.99
		10.8	2600	Ni-MH Smart	960-1073	159.99
Sony	4KR5000DEL	4.8	5000	Ni-Cd	960-0730	79.99
Syslink	386 Notebook	12.0	1700	Ni-Cd	960-0735	99.99
	Prolink	12.0	1700	Ni-Cd	960-0735	99.99
Sys. Tech	Ranger I-Note	10.8	2600	Ni-MH Smart	960-1073	159.99
Tandy	1100FD/HD	6.0	1800	LdAc	960-0739	54.99
	1400FD/HD	4.8	4400	Ni-Cd	960-1096	79.99
	1400LT	12.0	2200	Ni-Cd	960-0723	79.99
	1500HD/1800HD	12.0	1400	Ni-Cd	960-1084	111.99
	25-303	9.6	3200	Ni-MH	960-0710	129.99
	25-325	9.6	3500	Ni-MH	960-1085	119.99
	25-326	9.6	3500	Ni-MH	960-1085	119.99
	25-3500	12.0	2200	Ni-Cd	960-0723	79.99
	25-3501/3505	4.8	4400	Ni-Cd	960-1096	79.99
	25-3530/31	6.0	1800	LdAc	960-0739	54.99
	25-3539/3540	14.4	1700	Ni-Cd	960-1104	139.99
	25-3573	14.4	1450	Ni-MH	960-0742	199.99
	25-3901	4.8	4400	Ni-Cd	960-0743	89.99
	2800HD/2810HD	12.0	1400	Ni-Cd	960-1084	111.99
	2820HD	12.0	1400	Ni-Cd	960-1084	111.99
	3800/10/20HD	12.0	1400	Ni-Cd	960-1084	111.99
	4800/HD/4860/HD	14.4	1700	Ni-Cd	960-1104	139.99
	CS-6025	12.0	1400	Ni-Cd	960-1084	111.99
Tatung	TNB 5500	10.8	2600	Ni-MH Dumb	960-1072	139.99
Techmedia	3000S	10.8	2600	Ni-MH Dumb	960-1072	139.99
		10.8	2600	Ni-MH Smart	960-1073	159.99
Texas Instruments	450 Extensa	10.8	2600	Ni-MH Dumb	960-1072	139.99
		10.8	2600	Ni-MH Smart	960-1073	159.99
	450T Extensa	10.8	2600	Ni-MH Dumb	960-1072	139.99
		10.8	2600	Ni-MH Smart	960-1073	159.99
	455/T Extensa	10.8	2600	Ni-MH Dumb	960-1072	139.99
		10.8	2600	Ni-MH Smart	960-1073	159.99
	500M	10.8	2500	Li-Ion	960-1100	209.99
	510 Extensa	10.8	2600	Ni-MH Dumb	960-1072	139.99
		10.8	2600	Ni-MH Smart	960-1073	159.99
	5100	10.8	2500	Li-Ion	960-1100	209.99
	515 Extensa	10.8	2600	Ni-MH Dumb	960-1072	139.99
		10.8	2600	Ni-MH Smart	960-1073	159.99
	5200/5270	10.8	2500	Li-Ion	960-1100	209.99
	5275/5375	10.8	2500	Li-Ion	960-1100	209.99
	550 Extensa/CD	8.4	3600	Ni-MH	960-1102	167.99
	560 Extensa/CD	8.4	3600	Ni-MH	960-1102	167.99
	565 Extensa	8.4	3600	Ni-MH	960-1102	167.99
	570 Extensa/CD	8.4	3600	Ni-MH	960-1102	167.99
	600 Extensa/CD	10.8	2600	Ni-MH Smart	960-1073	159.99
	605 Extensa	10.8	2600	Ni-MH Dumb	960-1072	139.99
		10.8	2600	Ni-MH Smart	960-1073	159.99
	605CD Extensa	10.8	2600	Ni-MH Smart	960-1073	159.99
	610 Extensa/CD	10.8	2600	Ni-MH Smart	960-1073	159.99
	650 Extensa/CD	10.8	2600	Ni-MH Smart	960-1073	159.99
	655 Extensa/CD	10.8	2600	Ni-MH Smart	960-1073	159.99
	TM3000/WINSX	4.8	5000	Ni-Cd	960-0687	109.99
	TM4000M	12.0	2500	Ni-MH	960-1103	129.99
	TM4000/WINDX/SX	4.8	5000	Ni-Cd	960-0687	109.99
	TM5000/5100	10.8	2500	Li-Ion	960-1100	209.99
	TM5200/5275	10.8	2500	Li-Ion	960-1100	209.99
	TM5300	10.8	2500	Li-Ion	960-1100	209.99
	Travelmate 3000	4.8	5000	Ni-Cd	960-0687	109.99
	Travelmate 4000/E	4.8	5000	Ni-Cd	960-0687	109.99
	4000M Travelmate	12.0	2500	Ni-MH	960-1103	129.99
Toshiba	305CDS	10.8	3600	Li-Ion	960-1379	219.99
	320CDS Satellite	10.8	3600	Li-Ion	960-1098	219.99
	320CDS	10.8	3600	Li-Ion	960-1098	219.99
	410CS/CDT	10.8	3600	Li-Ion	960-1379	219.99
	415CS	10.8	3600	Li-Ion	960-1379	219.99
	420CDS	10.8	3600	Li-Ion	960-1379	219.99
	420CCDT	10.8	3600	Li-Ion	960-1379	219.99
	610	10.8	4000	Li-Ion	960-1110	265.99
	4N1300SCR	4.8	1600	Ni-Cd	960-0714	39.99
	KR4DQ4	4.8	4400	Ni-Cd	960-0720	69.99
	CS/120	12.0	2500	Ni-MH	960-0746	119.99
	T100X	7.2	1600	Ni-MH	960-1111	99.99
	T100LE	7.2	1600	Ni-Cd	960-0722	69.99
	T100SE	7.2	1600	Ni-Cd	960-0722	69.99
	T100XE	7.2	1600	Ni-Cd	960-0722	69.99
	T1000+	4.8	4400	Ni-Cd	960-0720	69.99
	T1100+	4.8	4400	Ni-Cd	960-0720	69.99
	T1100	12.0	1300	Ni-Cd	960-0715	59.99
	T1200	7.2	2200	Ni-Cd	960-0747	84.99
	T1200F	7.2	2200	Ni-Cd	960-0747	84.99
	T1200FB	7.2	2200	Ni-Cd	960-0747	84.99
	T1200H	7.2	2200	Ni-MH	960-0747	84.99
	T1200HB	7.2	2200	Ni-MH	960-0747	84.99

RED NUMBERS **AVAILABLE ONLY THROUGH:** www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.



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Rechargeable batteries listed by computer brand and model number

Brand	Model Number	Volts	mAh	Type	Cat. No.	Price
Toshiba	T1200HD	7.2	2200	Ni-MH	960-0747	**84.99**
	T1200XE	7.2	2200	Ni-Cd	960-0722	**69.99**
	T1600	7.2	1700	Ni-Cd	960-1106	**129.99**
	T1800	9.6	2400	Ni-Cd	960-0744	**112.99**
	T1800C Satellite	9.6	2400	Ni-Cd	960-0744	**112.99**
	T1850/C	9.6	2400	Ni-Cd	960-0744	**112.99**
	T1900	12.0	2500	Ni-MH	960-0746	**119.99**
	T1900C	12.0	2500	Ni-MH	960-0746	**119.99**
	T1900CS	12.0	2500	Ni-MH	960-0746	**119.99**
	T1900S	12.0	2500	Ni-MH	960-0746	**119.99**
	T1910	12.0	2500	Ni-MH	960-0746	**119.99**
	T1910CS	12.0	2500	Ni-MH	960-0746	**119.99**
	T1950	12.0	2500	Ni-MH	960-0746	**119.99**
	T1950CS	12.0	2500	Ni-MH	960-0746	**119.99**
	T1950CT	12.0	2500	Ni-MH	960-0746	**119.99**
	T1960	12.0	2500	Ni-MH	960-0746	**119.99**
	T2100	12.0	2800	Ni-MH	960-0748	**119.99**
	T2100CS	12.0	2800	Ni-MH	960-0748	**119.99**
	T2100CT	12.0	2800	Ni-MH	960-0748	**119.99**
	T2105	12.0	2800	Ni-MH	960-0748	**119.99**
	T2105CS	12.0	2800	Ni-MH	960-0748	**119.99**
	T2105CT	12.0	2800	Ni-MH	960-0748	**119.99**
	T2110	12.0	2800	Ni-MH	960-0748	**119.99**
	T2115	12.0	2800	Ni-MH	960-0748	**119.99**
	T2115CS	12.0	2800	Ni-MH	960-0748	**119.99**
	T2130	12.0	2800	Ni-MH	960-0748	**119.99**
	T2130CS	12.0	2800	Ni-MH	960-0748	**119.99**
	T2130CT	12.0	2800	Ni-MH	960-0748	**119.99**
	T2135/CS/CT	12.0	2800	Ni-MH	960-0748	**119.99**
	T2150/CDS/CDT	12.0	2800	Ni-MH	960-0748	**119.99**
	T2155/CDS/CDT	12.0	2800	Ni-MH	960-0748	**119.99**
	T2200/SX	14.4	1700	Ni-Cd	960-0745	**154.99**
	T2400CT	12.0	2500	Ni-MH	960-0746	**119.99**
	T2450CT	12.0	2500	Ni-MH	960-0746	**119.99**
	T3100SX	9.6	2400	Ni-Cd	960-0734	**69.99**
	T3300/SL	14.4	1700	Ni-Cd	960-0745	**154.99**
	T4400C	16.8	2400	Ni-Cd	960-1498	**299.99**
	T4400SX/SXC	16.8	2400	Ni-Cd	960-1498	**299.99**

Brand	Model Number	Volts	mAh	Type	Cat. No.	Price
	T4700C/CT	12.0	2500	Ni-MH	960-0746	**119.99**
	T4800/C/CT	12.0	2500	Ni-MH	960-0746	**119.99**
	Tecra 500CDT	10.8	3600	Li-Ion	960-1108	**259.99**
	Tecra 510CDS	10.8	3600	Li-Ion	960-1108	**259.99**
	Tecra 510CDT	10.8	3600	Li-Ion	960-1108	**259.99**
	Libretto 70CT	10.8	2800	Li-Ion	960-1109	**169.99**
	PA1151UVT	12.0	2500	Ni-MH	960-0746	**119.99**
Toshiba	PA2410U	9.6	2400	Ni-Cd	960-0744	**112.99**
	PA2420U	12.0	2500	Ni-MH	960-0746	**119.99**
	PA2429U	12.0	2500	Ni-MH	960-0746	**119.99**
	PA2437UR	12.0	2800	Ni-MH	960-0748	**119.99**
	PA8705U	7.2	1600	Ni-Cd	960-0722	**69.99**
	PA8708U	9.6	2400	Ni-Cd	960-0734	**69.99**
	PA8712U	7.2	1600	Ni-Cd	960-0722	**69.99**
	PA8715U	7.2	1700	Ni-Cd	960-1106	**129.99**
TTY	Machine for Deaf	4.8	4400	Ni-Cd	960-1096	**79.99**
	486/DX/DX2	14.4	1700	Ni-Cd	960-1104	**139.99**
	486E/SX	14.4	1700	Ni-Cd	960-1104	**139.99**
	Monet	10.8	2600	Ni-MH Dumb	960-1072	**139.99**
	RoadWarrior	14.4	1700	Ni-Cd	960-1104	**139.99**
	Slimnote 486/25	14.4	1700	Ni-Cd	960-1104	**139.99**
	Slimnote 486DX/2	14.4	1700	Ni-Cd	960-1104	**139.99**
	Slimnote 486DX266M	14.4	1700	Ni-Cd	960-1104	**139.99**
	Slimnote 486DX33	14.4	1700	Ni-Cd	960-1104	**139.99**
	Slimnote 486DX33S	14.4	1700	Ni-Cd	960-1104	**139.99**
Twinhead	Slimnote 486DX33T	14.4	1700	Ni-Cd	960-1104	**139.99**
	Slimnote 486E	14.4	1700	Ni-Cd	960-1104	**139.99**
	Slimnote 486SX	14.4	1700	Ni-Cd	960-1104	**139.99**
	Slimnote 486SX25	14.4	1700	Ni-Cd	960-1104	**139.99**
	Slimnote 486SX33	14.4	1700	Ni-Cd	960-1104	**139.99**
	Slimnote 7	10.8	2600	Ni-MH Dumb	960-1072	**139.99**
		10.8	2600	Ni-MH Smart	960-1073	**159.99**
	Slimnote 700	10.8	2600	Ni-MH Dumb	960-1072	**139.99**
		10.8	2600	Ni-MH Smart	960-1073	**159.99**
	TH3-1009	14.4	1700	Ni-Cd	960-1104	**139.99**
	THD-1009	14.4	1700	Ni-Cd	960-1104	**139.99**
Wang	Model 1000	4.8	5000	Ni-Cd	960-0730	**79.99**
Winbook	386SXNB-20B	7.2	2500	Ni-Cd	960-1097	**79.99**

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Dependable Power

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Choose the type of battery that fits your needs:

Ni-Cd (Nickel-Cadmium). *The most common type of cellular phone battery, and the least expensive.*

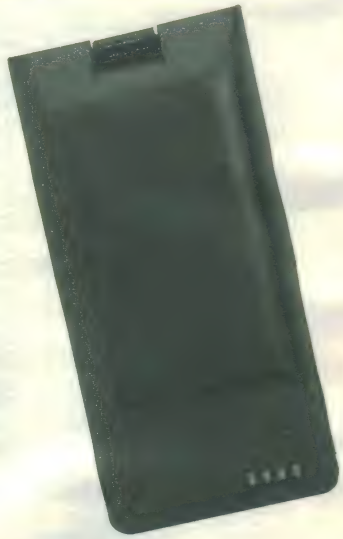
Ni-MH (Nickel-Metal Hydride). *Higher capacity and virtually free of memory problems—doesn't need discharging every time before recharging.*

Li-ion (Lithium ion). *Long-life Li-ion batteries offer the highest capacity in a slim, lightweight, easy-to-carry size.*

Li-polymer (Lithium polymer). *Longer battery life, slim style and the lightest weight.*

Find the right battery for your Motorola wireless phone

For Motorola Models	Type	Volts	mA Hours	Color	Cat. No.	Price
Alpha, Flare & Select 2000	Ni-Cd	6	1200	Black	960-0757	34.99
	Ni-Cd	6	1200	Light Gray	960-0759	34.99
	Ni-Cd	6	1200	Dark Gray	960-0758	34.99
Alpha, Select 2000	Ni-Cd	6	400	Light Gray	960-0764	54.99
	Ni-Cd	6	400	Dark Gray	960-0763	54.99
	Ni-Cd	6	400	Black	960-0762	54.99
	Ni-Cd	6	700	Dark Gray	960-0751	39.99
	Ni-Cd	6	750	Light Gray	960-0752	39.99
	Ni-Cd	6	850	Black	960-0750	39.99
	Ni-Cd	6	1200	Steel Gray	960-0760	34.99
	Ni-MH	6.25	600	Black	960-1112	59.99
	Ni-MH	6.25	600	Steel Gray	960-0768	59.99
	Ni-MH	6.25	600	Light Gray	960-0767	59.99
	Ni-MH	6.25	600	Dark Gray	960-0766	59.99
Classic series	Ni-MH	7.2	1000	Dark Gray	960-0772	39.99
	Ni-Cd	7.2	1300	Light Gray	960-0749	34.99
	Ni-Cd	7.2	2600	Light Gray	960-0754	80.99
Lifestyle series	Ni-Cd	6	400	Steel Gray	960-0771	54.99
MicroTAC, SC-725	Ni-MH	6	2200	Steel Gray	960-0770	69.99
	Ni-MH	6	2200	Dark Gray	960-0769	69.99
M75, M75A, M77	Li-ion	6	900	Black	960-0780	99.99
Nextel 1600	Ni-Cd	6	700	Steel Gray	960-0781	29.99
MicroTAC, Pocket series and Lifestyle series	Ni-MH	6	1250	Black	23-1016	29.99
	Ni-MH	6	1800	Black	23-1018	49.99
Select 2000	Li-ion	7.2	850	Steel Gray	960-0778	99.99
	Li-ion	7.2	850	Dark Gray	960-0779	99.99
	Li-ion	7.2	1350	Steel Gray	960-0776	99.99
	Li-ion	7.2	1350	Dark Gray	960-0777	99.99
2000X, 6800XL, Triton 180	Lead-Acid	12	4000	Steel Gray	960-0765	74.99
3200, 9800XL, Prism	Ni-Cd	7.2	1400	Black	960-0755	34.99
	Ni-Cd	7.2	2600	Black	960-0756	80.99
6000 Brick	Ni-Cd	7.2	1100	Black	960-0773	34.99
	Ni-Cd	7.2	1100	Dark Gray	960-0774	34.99
	Ni-Cd	7.2	1100	Steel Gray	960-0775	34.99
9000	Ni-Cd	7.2	1500	Steel Gray	960-0761	34.99



New Twin Charger for Elite, MicroTAC, 8200

Two charging slots—charges phone with battery or battery alone. Use with Ni-Cd, Ni-MH or Li-ion. LCD display with charging capacity indicator. Charges in 6 hours. Safety timer. Discharger function, audible charging/discharging indicator.

23-1457 ..... 24.99

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New Mini twin charger for StarTAC phone

harges two StarTAC batteries at once. Twin chambers hold your StarTAC phone and spare battery. It fully discharges batteries before recharging to keep them fresh. afety timer helps prevent overcharging. Short circuit protection. Plugs into home AC tlet. For Ni-Cd, Ni-MH, and even Li-ion rechargeables. **23-1456 ..... 19.99**

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We have batteries for almost any brand of cellular or PCS phone. If you don't see what you need in this catalog, check our website at www.RadioShack.com, or bring in your phone—the experts at your neighborhood RadioShack can get you powered up.

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(1) Batteries for Motorola Contour

Type	Volts	mAh	Color	Cat. No.	Price
Ni-Cd	6	400	Black	960-0784	**49.99**
Ni-Cd	6	700	Black	960-0788	**49.99**

(2) Batteries for Motorola Nextel

Type	Volts	mAh	Color	Fits	Cat. No.	Price
Ni-Cd	6	800	Black	CLNEXT280	960-0785	**59.99**
Ni-MH	6	1700	Black	I370, I470, I280, I600	23-1042	**39.99**
Ni-MH	6	1200	Black	CLNEXT280	960-0786	**79.99**
Ni-MH	6	2200	Black	CLNEXT280	960-0787	**99.99**

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(3) Batteries for Motorola Populus

Type	Volts	mAh	Color	Cat. No.	Price
Ni-Cd	4.8	800	Black	960-0791	**39.99**
Ni-MH	4.8	1100	Black	960-0792	**49.99**

(3)

(4) Batteries for Motorola StarTAC

Type	Volts	mAh	Color	Cat. No.	Price
Ni-MH	3.6	550	Black	960-0790	**29.99**
Ni-MH	3.6	550	Black	23-1038	**39.99**
Li-ion	3.6	850	Black	960-0789	**99.99**

(4)

(5) Batteries for Motorola StarTAC Piggyback

Type	Volts	mAh	Color	Cat. No.	Price
Ni-MH	3.6	550	Black	960-0794	**49.99**
Ni-MH	3.6	550	Steel Gray	960-0796	**49.99**
Ni-MH	3.6	550	Dark Gray	960-0795	**49.99**

(5)

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) New Alkaline battery case for Motorola StarTAC

ergency, refillable battery adapter powers a StarTAC phone from 3 "AAA" alkaline tteries, (extra). Warning: Do not recharge alkaline battery case. **23-1481 ..... 9.99**

Wireless phone batteries (cont.).

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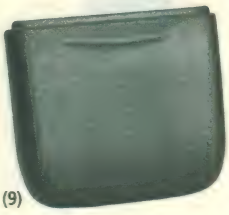
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Batteries and power adapters for Nokia 100

Fig.	Type	Volts	mAh	Color	Cat. No.	Price
–	Ni-Cd	7.2	700	Black	960-0945	39.99
–	Ni-MH	7.2	1100	Steel Gray	960-0946	49.99

DC eliminator/charger. 960-0920 ..... 49.99
Battery eliminator. 960-0922 ..... 29.99
AC/DC rapid charger. 960-0923 ..... 69.99

Battery and adapter/charger for Nokia 101

Fig.	Type	Volts	mAh	Color	Cat. No.	Price
1	Ni-Cd	9.6	1000	Black	960-0917	47.99

AC/DC Ni-MH adapter/charger. 960-0934 ..... 69.99

Batteries and charger for Nokia 252

Fig.	Type	Volts	mAh	Color	Cat. No.	Price
2	Ni-MH	3.6	600	Black	960-0955	41.99
–	Ni-Cd	3.6	800	Black	960-0957	39.99
–	Ni-MH	3.6	1200	Black	960-0958	49.99

AC rapid travel charger. 960-0951 ..... 39.99

Slim battery for Nokia 900

Fig.	Type	Volts	mAh	Color	Cat. No.	Price
3	Ni-Cd	7.2	700	Black	960-0921	34.99

Batteries and chargers for Nokia 918

Fig.	Type	Volts	mAh	Color	Cat. No.	Price
4	Ni-MH	4.8	600	Black	960-0950	54.99
–	Ni-Cd	4.8	800	Black	960-0949	29.99

DC adapter-charger. 960-0940 ..... 27.99
220VAC rapid travel charger. 960-0948 ..... 49.99
Trickle charger. 960-0954 ..... 25.99
Standard travel charger. 960-0938 ..... 15.99

Batteries and chargers for Nokia 2100

Fig.	Type	Volts	mAh	Color	Cat. No.	Price
–	Ni-MH	6	550	Black	960-1126	39.99
5	Ni-Cd	6	700	Black	960-0931	49.99

AC travel charger. 960-0928 ..... 13.99
AC fast travel charger. 960-0929 ..... 42.99
Handsfree/desktop charging kit. 960-0947 ..... 159.99

Batteries and charger for Nokia 6100/5100

Fig.	Type	Volts	mAh	Color	Cat. No.	Price
–	Li-ion	3.6	900	Black	960-0952	149.99
6	Ni-MH	3.6	900	Black	960-1125	136.99
–	Li-ion	3.6	1500	Black	960-1513	136.99
7	Li-Poly	3.6	600	Black	960-1731	119.99
7	Ni-MH	3.6	800	Black	23-1455	19.99
8	Li-ion	3.6	1500	Black	23-1458	59.99

AC travel charger. 960-1079 ..... 13.99

Battery and charger for Nokia 9000

Fig.	Type	Volts	mAh	Color	Cat. No.	Price
9	Li-ion	7.2	800	Black	960-0956	99.99

Battery for Nokia

Fig.	Type	Volts	mAh	Color	Cat. No.	Price
10	Ni-Cd	7.2	1000	Black	960-0918	44.99

(11) New Mini twin charger for Nokia 5100/6100 series. 23-1459 ..... 19.99
Rapid travel charger. 960-1124 ..... 42.99

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Batteries for AudioVox phones

Fig.	Fits	Type	Volts	mAh	Cat. No.	Price
1	MVX 300	Ni-Cd	4.8	600	960-0908	**34.99**
2	MVX 850	Ni-MH	4.8	600	960-0916	**49.99**
2	MVX 850	Ni-Cd	4.8	1200	960-1121	**34.99**
3	MVX 400	Ni-Cd	4.8	700	960-0902	**39.99**
–	Minivox Lite	Ni-Cd	4.8	850	960-1043	**45.99**
4	MVX 500	Ni-Cd	6	600	960-0890	**64.99**
4	MVX 500	Ni-Cd	6	1100	960-0906	**34.99**
5	MVX 700	Ni-Cd	6	1100	960-0907	**49.99**
5	MVX 501	Ni-MH	4.8	600	960-0913	**59.99**
6	MVX 405	Ni-Cd	6	800	960-0909	**39.99**
7	MVX 440	Ni-MH	4.8	1200	960-0912	**69.99**
8	MVX 500	Ni-Cd	6	1400	960-0905	**58.99**
–	MVX 510	Ni-MH	4.8	1100	960-1120	**39.99**
–	MVX 505/506	Ni-MH	4.8	1200	960-0914	**49.99**

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Batteries for General Electric phones

ig.	Fits	Type	Volts	mAh	Color	Cat. No.	Price
8	GE 700	Ni-Cd	6	400	Black	960-0858	**69.99**
–	GE 700	Ni-Cd	6	800	Black	960-1118	**35.99**
9	GE 700	Ni-Cd	6	400	Black	960-0863	**54.99**
–	Technophone TE305A	Ni-Cd	6	800	Black	960-0862	**34.99**
10	Technophone TE205A	Ni-Cd	7.2	600	Black	960-0853	**39.99**
–	GE 700	Ni-MH	6	700	Black	960-0865	**69.99**
–	GE 700	Ni-MH	6	1100	Black	960-0861	**69.99**

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Batteries for Ericsson cellular/PCS phones

ig.	Fits	Type	Volts	mAh	Color	Cat. No.	Price
1	AF738 AF738	Ni-Cd Ni-Cd	6 6	800 800	Black Black	960-0815 960-0816	**24.99** **24.99**
2	AF738 AF738	Ni-Cd Ni-MH	6 4.8	1000 550	Black Black	960-1115 960-0821	**49.99** **79.99**
3	AF738	Ni-MH	4.8	550	Black	960-0822	**69.99**
4	700 series AF738	Ni-MH Ni-MH	4.5 6	650 500	Black Black	960-0826 960-0828	**79.99** **79.99**
5	AF738	Ni-MH	6	1200	Black	960-0833	**79.99**
6	AH, CF, CH, DF, DH, PD series, GE, CT700, 750, DT-3225/3500	Ni-MH	5	1200	Black	960-0827	**49.99**

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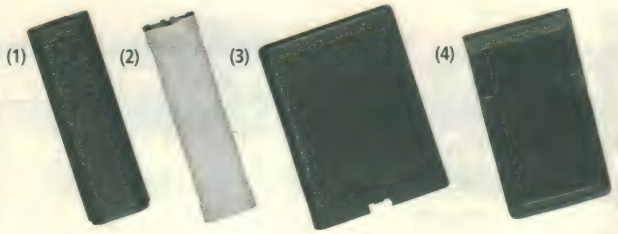
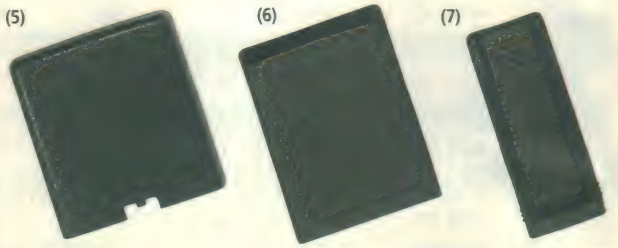
Batteries for Mitsubishi phones

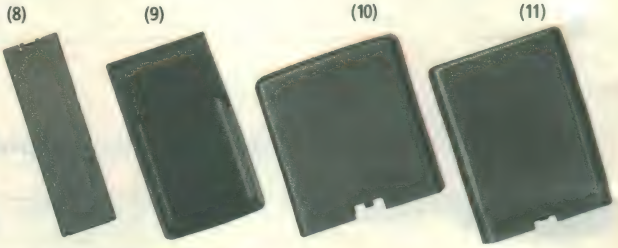
Fig.	Model	Type	Volts	mAh	Color	Cat. No.	Price
–	129	Ni-Cd	4.8	800	Black	960-0814	**34.99**
1		Ni-MH	4.8	1100	Black	960-0813	**59.99**
–		Ni-MH	6	1100	Black	960-0810	**49.99**
2	TPK 800	Ni-Cd	9.6	1700	White	960-0797	**46.99**
3	MT 900	Ni-Cd	7.2	700	Black	960-0798	**34.99**
4	AH2000	Ni-Cd	6	400	Black	960-0805	**49.99**
5		Ni-Cd	6	400	Black	960-0799	**59.99**
6		Ni-Cd	6	800	Black	960-0811	**39.99**
–		Ni-Cd	6	1000	Black	960-0802	**49.99**
–		Ni-MH	6	1100	Black	960-0809	**59.99**
7	AH5000	Ni-Cd	6	700	Black	960-0812	**39.99**
–		Ni-Cd	6	700	Black	960-1008	**29.99**





Batteries for DiamondTel-Mitsubishi phones

Fig.	Model	Type	Volts	mAh	Color	Cat. No.	Price
8	D I 92	Ni-Cd	6	1400	Black	960-0857	**68.99**
–	Mitsu 4000 Diam. 22X	Ni-Cd	6	800	Black	960-0855	**39.99**
–	99X	Ni-Cd	6	700	Black	960-0852	**29.99**
9	D I 22X	Ni-Cd	6	1000	Black	960-0854	**49.99**
10	D I 99X	Ni-Cd	6	400	Gray	960-0851	**59.99**
–	90X	Ni-Cd	7.2	700	Gray	960-1117	**34.99**
11	90X	Ni-Cd	7.2	700	Gray	960-0850	**69.99**



Batteries for NEC wireless phones

Fig.	Fits NEC Model	Type	Volts	mAh	Color	Cat. No.	Price
12	P700/701/810/820/830	Ni-Cd	4.8	1200	Black	960-0898	**34.99**
13	P400/401/600/601 slim	Ni-Cd	6	400	Black	960-0896	**69.99**
13	P400/401/600/601 slim	Ni-Cd	6	400	Black	960-0895	**69.99**
14	P200/201/300/301	Ni-Cd	6	700	Black	960-0893	**29.99**
14	P200/201/300/301	Ni-Cd	6	700	Black	960-0891	**29.99**
13	P400/600	Ni-Cd	6	700	Black	960-0894	**34.99**
13	P400/401/600/601	Ni-Cd	6	700	Black	960-0892	**34.99**
15	P100/110/120/121/180/181/182	Ni-Cd	6	800	Black	960-0897	**39.99**
16	P2000	Ni-Cd	6	800	Black	960-0903	**25.99**
17	9000/9100	Ni-Cd	7.2	1000	Black	960-0889	**39.99**
15	P100/110/120/121/180	Ni-MH	6	1100	Black	960-0901	**40.99**
16	P2000	Ni-MH	6	1200	Black	960-0904	**35.99**

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Batteries for Okidata phones

Fig.	Fits	Type	Volts	mAh	Color	Cat. No.	Price
—	700/710	Ni-Cd	6	400	Black	960-0804	**54.99**
—		Ni-Cd	6	600	Black	960-0801	**65.99**
1		Ni-Cd	6	1000	Gray	960-1130	**34.99**
—		Ni-Cd	6	1200	Steel Gray	960-0800	**39.99**
2	900/910	Ni-Cd	6	800	Black	960-0808	**59.99**
3	1300/1325 1335/1400	Ni-Cd	6	700	Black	960-0807	**34.99**
—		Ni-Cd	6	1100	Steel Gray	960-0806	**39.99**
4		Ni-Cd	6	1100	Black	960-0803	**34.99**

Batteries for Panasonic phones

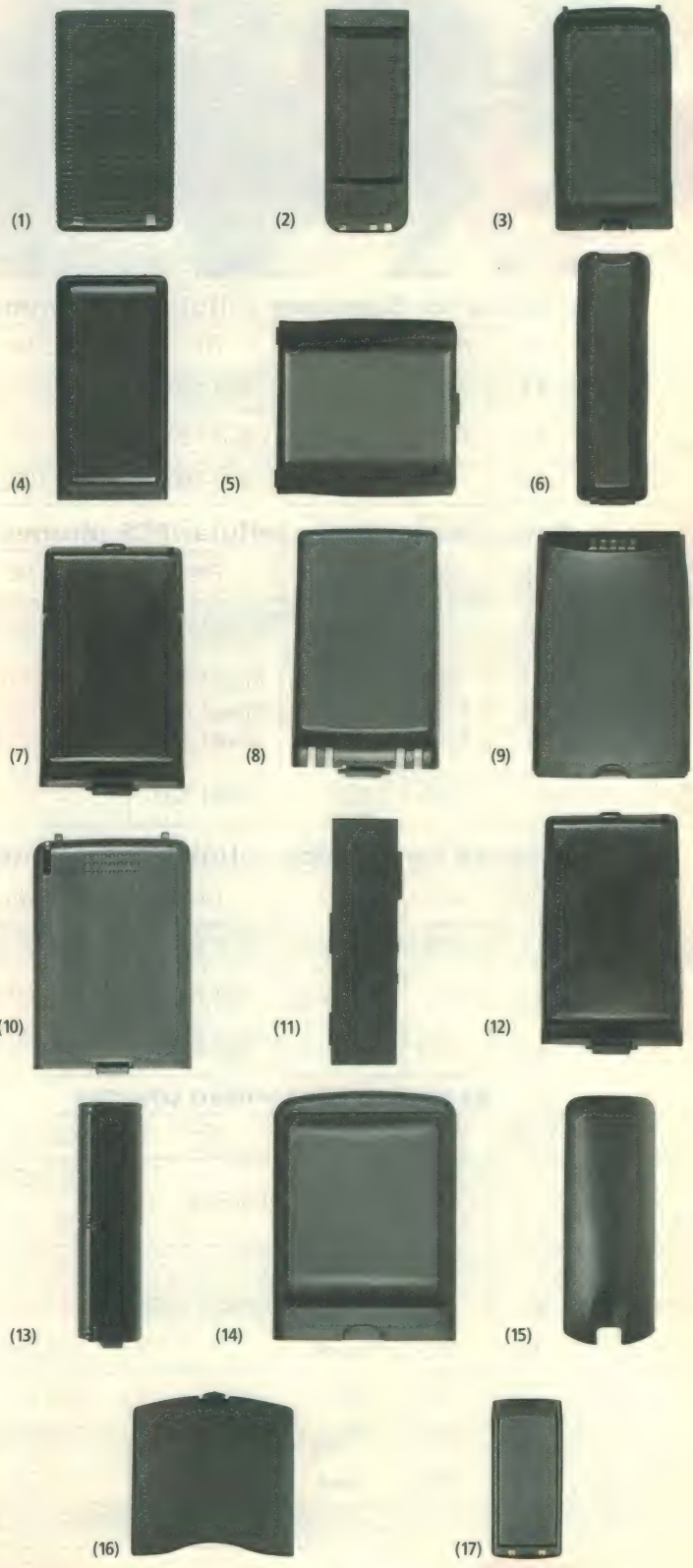
ig.	Fits	Type	Volts	mAh	Color	Cat. No.	Price
5	HH700	Ni-Cd	4.8	800	Black	960-0840	**39.99**
6	EBH70	Ni-MH	4.8	500	Black	960-0845	**49.99**
—	EBH10/20	Ni-Cd	4.8	900	Black	960-0842	**74.99**
7	HH900	Ni-Cd	6	700	Black	960-0841	**44.99**
8	HP600	Ni-Cd	6	700	Black	960-0839	**29.99**
9	EB3500	Ni-Cd	7.2	700	Black	960-0836	**34.99**
0	EB500/520	Ni-Cd	11.3	1700	Black	960-0837	**56.99**
—	EBH70	Ni-MH	4.8	600	Black	960-0844	**79.99**
—	EBH70	Ni-MH	4.8	1200	Black	960-0843	**69.99**
1	EBH64	Ni-MH	6	1250	Black	960-0849	**34.99**
2	EBH51	Ni-MH	6	1100	Black	960-0846	**49.99**

Batteries for Philips phones

g.	Fits	Type	Volts	mAh	Color	Cat. No.	Price
—	Fizz	Ni-MH	4.8	1100	Black	960-1116	**69.99**
3	Isis/Sparks	Ni-Cd	4.8	600	Black	960-0848	**29.99**
4	Fizz	Ni-MH	4.8	600	Black	960-0847	**79.99**

Batteries for Qualcomm cellular/PCS phones

g.	Fits	Type	Volts	mAh	Color	Cat. No.	Price
5	Model 2700	Ni-MH	7.2	1100	Black	960-0832	**50.99**
6	Q phone	Li-ion	3.6	1200	Black	960-0825	**129.99**
7	Q phone	Li-ion	3.6	800	Black	960-0831	**95.99**



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Batteries for Samsung cellular/PCS phones

Fig.	Type	Volts	mAh	Color	Fits	Cat. No.	Price
1	Ni-MH	4.8	650	Black	SCH-1000	960-0823	**59.99**
2	Ni-MH	4.8	650	Black	SCH-1900	960-0824	**79.99**
—	Ni-MH	4.8	1500	Black	SCH-1000	23-1022	**39.99**

Batteries for Sony cellular/PCS phones

Fig.	Type	Volts	mAh	Color	Fits	Cat. No.	Price
3	Ni-Cd	4.8	700	Black	Model 777	960-0830	**39.99**
4	Ni-Cd	4.8	900	Black	Model 333	960-0818	**34.99**
	Ni-MH	4.8	1100	Black	Model 777	960-0829	**49.99**
	Ni-MH	6	1200	Black	Model 3200	960-0834	**39.99**
5	Li-ion	7.2	1300	Black	Model 3200	960-0835	**69.99**

Batteries for Toshiba cellular/PCS phones

Fig.	Type	Volts	mAh	Color	Fits	Cat. No.	Price
6	Ni-Cd	4.8	1100	Steel Gray	TSH 1000	960-0820	**39.99**
7	Ni-MH	4.8	1100	Steel Gray	TSH 1000	960-0819	**74.99**
—	Ni-Cd	4.8	800	Steel Gray	TSH 1000	960-0817	**34.99**

Batteries for Uniden phones

Fig.	Type	Volts	mAh	Color	Fits	Cat. No.	Price
8	Ni-Cd	4.8	800	Black	TracFone	960-0867	**29.99**
9	Ni-Cd	4.8	1200	Steel Gray		960-0869	**34.99**
–	Ni-Cd	6	800	Black	Cellstar 5900	960-0860	**39.99**
10	Ni-Cd	6	900	Black		960-0859	**44.99**
11	Ni-Cd	7.2	400	Black		960-0864	**69.99**
12	Ni-Cd	7.2	700	Black	CP 5500	960-0856	**34.99**
—	Ni-Cd	6	600	Black		960-1119	**39.99**
—	Ni-MH	4.8	800	Black		960-0866	**69.99**
13	Ni-MH	4.8	1100	Dark Gray	TracFone	960-0868	**49.99**

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960-1051 ..... 34.99

AC charger for Model 3000
960-1052 ..... 39.99

DC charger for Model 405
940-1062 ..... 39.99

Battery eliminator for Model 500
960-1044 ..... 29.99

Battery eliminator for Model 425
960-1046 ..... 29.99

DC charger for Model 600
940-1049 ..... 39.99

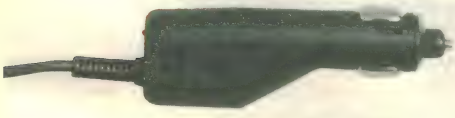
DC charger for Model 440
940-1069 ..... 34.99

DC charger for Model 300
960-1047 ..... 39.99

DC charger for Model 3000
940-1089 ..... 34.99

DC charger for Model 700
960-1122 ..... 49.99

DC charger for Model 400
960-1048 ..... 39.99

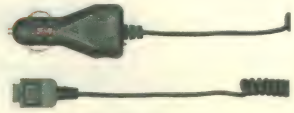


New DC adapter for Models 4000XL and CDM4100
273-1241 ..... 34.99

DC charger for Model 501
940-1074 ..... 34.99

6V battery eliminator for Fujitsu Pocketcommand
960-1039 ..... 29.99

DC adapter for Ericsson for CF-688, CF-788, DH-318
273-1224 ..... 29.99



DC adapter/charger for Fujitsu PCX, F80P172
960-1038 ..... 49.99

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Charges phone with battery and extra battery. 23-1457 ..... 24.99

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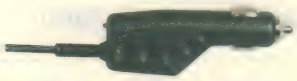
Charges phone with battery and extra battery. 23-1456 ..... 19.99



New Car DC power cord for Lucky GoldStar LG330
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273-1202 ..... 29.99

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23-401 ..... 49.99
Dual AC charger for StarTACs. (Not shown.) 940-0973 ..... 79.99

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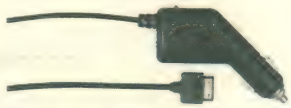
273-1225 ..... 34.99

Motorola Classic car DC power cord
273-1214 ..... 29.99

Dual AC charger for 8000/9000 series
940-1053 ..... 46.99
Battery eliminator for 8000 series. (Not shown.) 960-1015 ..... 29.99

AC to DC adapter for Motorola Populus
960-1007 ..... 99.99



Plug-in DC rapid charger for StarTAC
960-1113 ..... 49.99

Battery saver for Flare
960-0793 ..... 29.99

DC adapter/charger for Motorola Populus
940-1068 ..... 39.99

DC cord for Motorola Elite
960-1004 ..... 29.99

Plug-in rapid charger for Nextel
940-1070 ..... 29.99

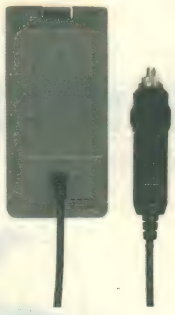
Travel adapter/ charger for Nextel
960-1006 ..... 29.99

DC adapter/charger for Motorola Contour
960-1005 ..... 29.99

Adapters and chargers for other popular brands

Model	Accessory	Fits	Cat. No.	Price
GE, Uniden & More	AC adapter	—	960-1037	5.99
	Battery eliminator	—	960-1031	29.99
	Battery eliminator	Uniden 4600	960-1035	39.99
	Battery eliminator	Uniden 5600	960-1033	29.99
	DC adapter	GE Technophones	960-1029	49.99
	DC adapter	Uniden TracPhone	940-1076	29.99
	DC adapter/charger	RadioShack #17-1056	960-1034	24.99
	DC adapter/charger	Uniden 5000	960-1030	49.99
	DC adapter/charger	Uniden 5500	960-1032	49.99
	DC adapter/charger	Uniden 7500	960-1036	39.99
Mitsubishi	DC adapter	Model 129 phone	960-1018	34.99
	DC adapter	Model 100 phone	940-1078	34.99
Okidata	DC adapter	Model 890	960-1114	29.99
	Battery eliminator	Model 1150	960-1015	29.99
	AC adapter	Model 1150	960-1019	39.99
Panasonic	DC adapter	PA35511 models	960-1022	39.99
	DC adapter	PA3740 models	960-1023	49.99

Scan for wireless phone accessories



Battery eliminators

Battery eliminator for Motorola 900. Steel gray.
960-1002 ..... 29.99

Battery eliminator for MicroTAC. Black.
960-0999 ..... 29.99

Battery eliminator for MicroTAC. Light gray.
960-1001 ..... 29.99

Battery eliminator for MicroTAC. Dark gray.
960-1000 ..... 29.99

Pocket phone DC adapter/charger. (Not shown.)
960-1003 ..... 49.99

Assorted power adapters for cellular/PCS phones

Universal AC adapter. Requires DC adapter. UL listed. 12V, 1000mA output, 120VAC input. 910-4903 ..... 24.99

AC travel charger. 12V, 1000mAh output. Fits AudioVox MVX401, 401A, 402, 405, 406. 960-1024 ..... 34.99

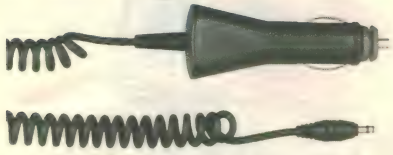
AC adapter/travel charger. 12V, 1000mAh output. Fits Lucky Goldstar LGC300W. 960-1028 ..... 39.99

RED NUMBERS AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Scan for wireless phone accessories

New Ni-MH battery for Nokia 6100/5100 series

High-capacity battery lasts longer betwee chargings and doesn't need to b completely discharged every time befo recharging. 3.6V, 800mAh. Fits Noki 6110/6120/6160/6190/5120/5160/5190.
23-1455 ..... 19.9



Car DC charger for Nokia 6100/5100

273-1228 ..... 34.99

Battery for Nokia 101

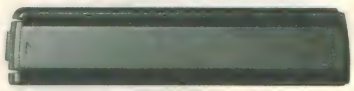
AC/DC Ni-MH adapter/charger.
960-0934 ..... 69.99

Batteries and chargers for Nokia 2100

AC travel charger. 960-0928 ..... 13.99
AC fast travel charger. 960-0929 ..... 42.99
Handsfree/desktop charging kit. 960-0947 .. 159.99

Chargers for Nokia 600

AC rapid travel charger. 960-0939 ..... 48.9
DC adapter/charger. 960-0919 ..... 49.9



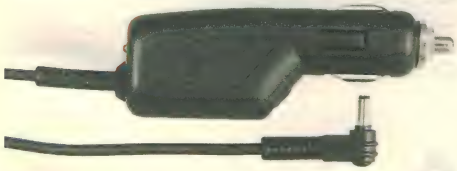
Nokia 918 batteries & chargers

DC charger. 273-1216 ..... 29.9
DC adapter/charger. 960-0940 ..... 27.9
220VAC rapid travel charger. 960-0948, 49.9
Trickle charger. 960-0954 ..... 25.9
Standard travel charger. 960-0938 ..... 15.9

DC adapters, chargers, & battery eliminators

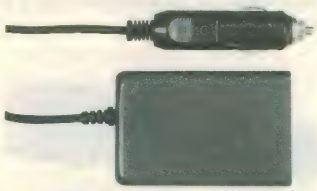
Battery eliminator for Novatel NO829

960-1042 ..... 39.99



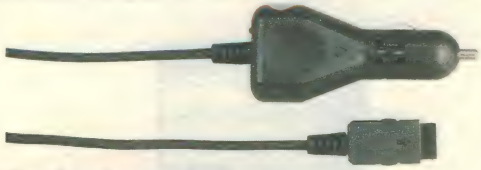
DC adapter and chargers for Novatel phones

Model 800. 960-1041 ..... 49.99
Model 825. 940-1042 ..... 59.99
Model 830. 940-1059 ..... 39.99
Model 850. 940-1040 ..... 49.99
Model 870. 940-1067 ..... 29.99
Model 6030. 940-1041 ..... 16.99



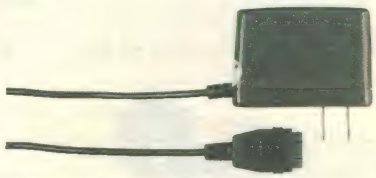
Battery eliminator for NEC phones

Model 100. 940-1215 ..... 29.99
200-EG black. 940-1037 ..... 29.99
300-EG dark gray. 940-1038 ..... 29.99
NE9000 light gray. 940-1039 ..... 29.99



DC adapterand charger for NEC phones

Model 100. 980-0903 ..... 49.99
Model 300. 940-1036 ..... 49.99
Model 400. 940-1214 ..... 49.99
Model 700. 940-1060 ..... 34.99



AC travel charger for NEC NE700 phone

940-1088 ..... 39.9

DC adapters and chargers for other wireless phones

Charger for PrimeCo/SONY. 23-1032 .... 24.9
Qualcomm Z/1900/2700. 273-1223 ..... 34.9
Qualcomm Q phone. 273-1229 ..... 34.9
Qualcomm SPT 1960. 273-1245 ..... 34.9
Samsung 2000. 273-1234 ..... 34.9
Sanyo 3000/4000. 273-1244 ..... 34.9
Samsung SCH-210/1500. 273-1238 ..... 34.9
Charger for Samsung Flip. 23-1034 ..... 79.9
TouchPoint. 273-1233 ..... 34.9

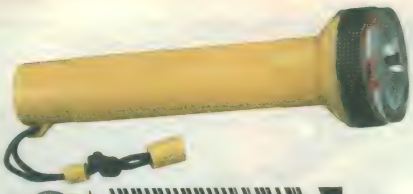
Heavy-duty flashlights and pocket lights.

Flashlight with wrist strap

Wrist strap helps you hold on to this flashlight. No problem if it drops–durable rubber casing helps keep it from breaking. On/off button switch with manual flasher. Requires 2 "D" batteries. **61-862** **6.99**

Clip-on light

High-intensity light for lighting areas with both hands free. Full-focus beam, swivel head. Clips to pocket or bill of ball cap. On/off button. Requires 2 "AAA" batteries.
61-2548..... **9.99**

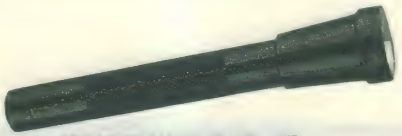


New Waterproof flashlight

Stays dry to a depth of 98 feet. Rotary on/off switch. Textured finish for easy grip. Wrist strap. Requires 3 "D" batteries. **61-2549**..... **9.99**

Krypton focusing flashlight

Bright krypton beam adjusts from spotlight to floodlight. Requires 3 "D" batteries.
61-2541..... **6.79**



Adjustable pocket krypton light

Brighter light than regular pocket flashlights. Tough aluminum housing. Requires 2 "AA" batteries.
61-2736..... **9.99**

Weatherproof lantern

Bright krypton white light with a large beam–ideal for camping, car and boats. Floats in water. Requires 6V battery. **61-2521**..... **5.99**

Darkness-piercing krypton

Get more beam for your buck–krypton bulb provides brighter and whiter light than ordinary bulbs. Rough-and-tough plastic casing. Slide on/off switch. Requires 2 "D" batteries. **61-864** **4.99**

Heavy-duty rubber casing

Tough, durable rubber casing not only makes this flashlight water-resistant, but grease and oil resistant as well. Krypton bulb produces a 70% brighter beam than regular bulbs. Requires 2 "AA" batteries.
61-861..... **5.99**

Automatic power-failure emergency light

Plugs into AC outlet and lights up when AC fails. Also works as a rechargeable flashlight. Built-in soft-glow night-light makes it easy to find in the dark.
61-856..... **19.99**

Safety wand flashlight

Ideal for directing traffic or for children to carry at night. Remove the highly visible cone for regular use. Requires 2 "D" batteries. **61-2516**..... **3.99**

Carry-anywhere flashlight

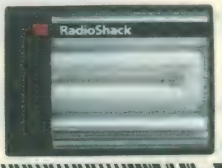
Ideal for purse or backpack! Krypton bulb offers brighter and whiter light. Durable plastic casing withstands knocks, bangs and drops. Requires 2 "AA" batteries. **61-863, 3.49**

Weatherproof spotlight/lantern

Lights a large area, plus has a spotlight that adjusts to soft light for use inside cabin or tent. Krypton bulb can't be beat for brighter beam and whiter light. Easy-carry handle. Push switch control. Requires 4 "D" batteries.
61-866..... **7.99**

Big and bright flashlight

Powerful beam slices through the darkness. Xenon bulb produces maximum candlepower. O-ring sealed for water and shock resistance. Spare bulb included. Requires 3 "C" batteries. **61-859** **24.99**



Fluorescent pocket flashlight

5W fluorescent bulb. As bright as a 25-watt incandescent bulb. Belt clip. Requires 2 "AA" batteries. **61-853** ... **11.99**

Flashlight belt holder

PVC belt holder with ABS ring securely holds your "D" cell flashlight. Just run your belt through the nylon loop and position the holder on your waist.
61-879..... **1.99**

FLASHLIGHT BATTERIES *See Index for these listings:*
Batteries, Ni-Cd rechargeables • Battery chargers

Hands-free head light

Shine light wherever you look and keep hands free. Ideal for car repairs, cleaning attic, outdoors, more! Elastic headband. Requires 4 "AA" batteries.
61-2518 ..... **5.99**

Portable booklight

Read at night without disturbing others. Just lift lamp head and unit lights up automatically. Tough ABS construction. Uses 2 "AAA" batteries.
61-2547 ..... **5.99**

New Adjustable booklight

Direct beam wherever you want with the swivel lamp shade and adjustable arm. Light can be clipped to any book. Compact design is ideal for travel. Requires 4 "AA" batteries. **61-2553** **7.99**

Nighttime car map reading light

A great help for drivers. 12" flexible cord plugs right into your vehicle's cigarette lighter. On/off switch.
61-860 ..... **3.99**

Personal safety strobe

Stay safe at night. Xenon flash can be seen for several thousand feet. Flashes for up to 6 hours on one "C" alkaline (extra). Magnetic base. Velcro arm strap.
61-2506 ..... **19.99**

Krypton lantern

Works as a weatherproof spotlight and a blinking warning light for roadside emergencies. Includes car DC adapter and amber color lens. Requires 4 "D" batteries for portable use. **61-854** **9.99**

Handy cliplight

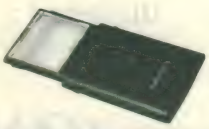
Ideal when you need instant pinpoint light. Pocket clip. Disposable. Includes battery.
61-2625 ..... **2.49**

Krypton pocket ENERLITE

Elegant–solid brass case with black-matte finish. Super bright krypton bulb. Requires 2 "AAA" batteries.
61-2536 ..... **8.99**

Mini flashing light for safety at night

Alert drivers when you're walking, jogging or bicycling. Includes 3V CR-2032 lithium battery.
61-852 ..... **4.99**



Lighted magnifier helps you read fine print

Big 2¾" 1.5× polished lens and 1" inset 5× lens. Requires 2 "AA" batteries.
63-848 ..... **5.99**

New Lighted magnifier with compass

3× magnifier has built-in light for easy low light or car use. Has carry pouch to keep dust and dirt away. Requires 2 "AAA" batteries. **63-1112** **5.99**

Pocket-size pop-up 2× magnifier light

Perfect for reading or an all-night study session. Helps relaxed tired eyes. Requires 2 "AAA" batteries.
63-1003 ..... **6.99**

Limelight night-light

Meet the night-light of the future! Stylish glowing light fits flush on wall so small hands can't pry it away. Uses about 2¢ of electricity per year. **61-2717** **5.99**

30× microscope

Projects concentrated light directly onto the object you want to view. Built-in 8× slide-out magnifier. Includes carry case. Uses 2 "AA" batteries.
63-851 ..... **9.99**

100× lighted slide microscope

Ideal for students, naturalists, hobbyists. Powerful 100× lens and 8× magnifier. Uses 2 "AA" batteries.
63-853..... **12.99**

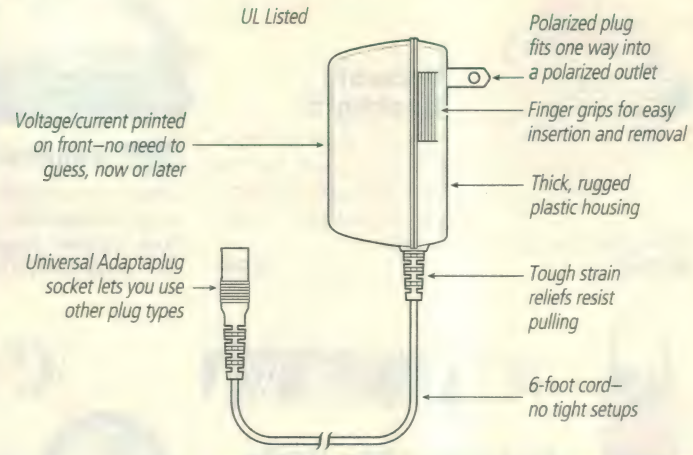
Auto light controller

Photoelectric eye senses darkness and light, allowing it to automatically turn on at dusk and off at dawn.
61-2776..... **7.99**

Save with a FREE Power Zone Card

Use lots of batteries? Pick up a PowerZone Battery Card and start saving big! Up to $23 in free batteries and up to 30% off Enercell alkalines every day. *See page 381.*

RadioShack Adapters . . . A Smart Choice



AC-to-DC adapters. Power a portable. Buy one and get your choice of one Adaptaplug at no extra cost.*

Volts	mA	Filtered	Regulated	Cat. No.	Each
1.5	700	✔	✔	273-1752	**13.99**
3	500	✔		273-1755	**12.99**
3	700	✔	✔	273-1756	**13.99**
4.5	700	✔	✔	273-1757	**13.99**
6	800	✔		273-1761	**13.99**
6	300	✔		273-1758	**8.99**
7.5	500	✔		273-1764	**12.99**
9	9			273-1552	**6.99**
9	300	✔		273-1767	**8.99**
9	800	✔		273-1770	**13.99**
12	500	✔		273-1773	**12.99**
12	1000	✔		273-1776	**14.99**
12	1500	✔		273-1779	**19.99**

More AC-to-DC adapters available on our website: RadioShack.com. "M" plug-size tip. We stock almost every kind of multi-voltage adapter.

Output VDC	mA (up to)	Catalog No.	Each
6	1000	980-0910	**14.99**
6	2000	980-0889	**24.99**
7.5	1000	980-0890	**16.99**
7.5	1500	980-0891	**24.99**
9	1000	980-0892	**17.99**
9	1200	980-0893	**18.99**
12	2000	980-0896	**48.99**
15	600	980-0970	**16.99**
15	1000	980-0894	**25.99**
15	2000	980-0897	**51.99**
18	2000	980-0898	**53.99**
24	1500	980-0899	**53.99**

New "M" plug pigtail adapter

Adapts "M" plug to 2-pin Adaptaplug socket. Uses standard Adaptaplugs (next page).

910-5509 ..... 2.99

Why buy our adapters?

An adapter pays for itself

No need to keep swapping batteries around. Enjoy unlimited use of portable cassette recorders, desk calculators, LCD TVs, electronic games, and more.

Built-in noise filtering

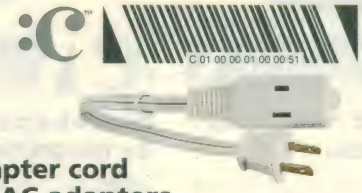
A filtered output is offered on most of our new adapters–this helps reduce hum and distortion when used with many portables.

More choices for best match

Since there are more electronic devices on the market today, we've added more DC adapters with varying amperage and current values. This is important because an adapter's current (mA) must be equal to, or more than, the current of the portable to be powered. A near match or a mis-matched adapter could damage the portable.

UL Listed

Every adapter is constructed to UL standards.



Adapter cord for AC adapters

Extension cord lets you easily plug an AC adapter into an AC surge strip that doesn't allow space for adapters. Has standard 2-prong plug and three 2-prong sockets. Rated 125V, 13 amps. 6" long.

61-2755 ..... 1.49

AC-to-AC adapters available at our website: RadioShack.com. "M" plug tip.

Output VAC	mA (up to)	Catalog No.	Each
6	3300	980-0901	**25.99**
9	3400	980-0900	**27.99**
20	700	980-0895	**13.99**

Scan for AC adapters

Select the Right AC Adapter

For your portable CD player, radio, handheld video game, pocket TV, other device

*Adapters let you use portables on home AC or car DC power. An adapter **pays for itself** with money saved on batteries. To use one, a portable must have a DC-input jack or use a 9V battery.*

Check the following:

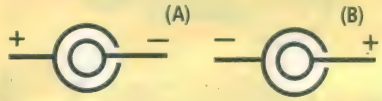
Voltage *of portable device and adapter must match.*

Current *of adapter must be equal to or more than the current required by portable.*

Plug *on adapter must exactly fit jack on portable.*

Polarity *of adapter (+, –) must match polarity of portable.*

Most DC input jacks have a symbol nearby that looks like one of these:



Symbol A means the outside of the jack is positive (+) and the inside is negative (–). Symbol B means the reverse. ***The adapter's plug must match portable's DC-input jack.*** *Positive on the adapter's plug **must** connect to positive on the portable's DC-input jack; negative must connect to negative.*

Bring your portable in, and we'll help find the right adapter for you.

Don't see the adapter you need? Check our in-store RadioShack Unlimited catalog. Or, check our website: RadioShack.com. Many more hard-to-find adapters are available for shipment direct to you!

RED NUMBERS

AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Prices apply at participating RadioShack stores and dealers. Not all items in all stores–ask about our ordering service (subject to availability).

Scan for power adapters

We've got a power adapter for just about any product than can use one!

Either we've got it or we probably can order it. Chances are you'll discover power adapters you never knew (but wished) existed, right in our store. But that's just the beginning. We also carry many hard-to-find and specialized adapters online at RadioShack.com—all available for fast shipment, direct to your home, office or dorm room. Shipping extra.

Buy a select power adapter and get your choice of one Adaptaplug at no extra cost*

iversal adapter

any RadioShack scanner radios and r equipment. Up to 300mA. tant voltage regulated and filtered ut. Select 1.5, 3, 4.5, 6, 7.5, 9 or C output. Includes six of the most lar power Adaptaplugs.
1662 ..... 12.99

Universal 1000mA

Select 3, 4.5, 6, 9 or 12VDC output. Includes 7 right-angle Adaptaplugs. Four are new EIAJ plugs with keying mechanism. **273-1680** **39.99**

New Adapter for use with digital cameras

Up to 2500mA. 3, 5, 6, 6.5VDC output. Includes three plugs, EIAJ right-angle style tip. 6-ft. cord. **273-1695** **19.99**

ulti-voltage AC-to-DC adapters power more!

table DC voltages let you power different kinds of portables. Power a portable CD, personal stereo, scanner radio and more.

Description	Output	Up to	Plug Sizes	Regulated	Filtered	Cat. No.	Each
many RadioShack scanner lios and other equipment	1.5, 3, 4.5, 6, 7.5, 9, 12VDC	300mA	E, F, H, J, L, M	✓	✓	273-1662	**12.99**
gh-power handling h 6 DC outputs	3, 4.5, 6, 7.5, 9, 12VDC	800mA	choose one*	✓	✓	273-1667	**14.99**
itching-type adapter. ot recommended for orders or AM radio)	3, 4.5, 6, 9, 12VDC	1000mA	A, B, C, D, H, M, N	✓		273-1680	**39.99**
cepts 110/220VAC ectable and 7 DC outputs	1.5, 3, 4.5, 6, 7.5, 9, 12VDC	300mA	choose one*	✓	✓	273-1672	**18.99**
C outputs	13.5, 30VDC	1000mA	choose one*		✓	273-1668	**21.99**
e with many digital cameras	3, 5, 6, 6.5	2500mA	A, B, H			273-1695	**19.99**

C-to-AC adapters

er products requiring AC voltages, too. Selectable AC output voltages.

Description	Output	Up to	Plug Sizes	Cat. No.	Each
2 AC outputs	18, 24VAC	1000mA	choose one*	273-1690	**14.99**
4 AC outputs	9, 10.2, 12, 13VAC	800mA	M	273-1631	**12.99**

C-to-AC adapters from RadioShack.com

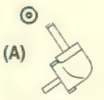
Description	Output	Up to	Plug Sizes	Cat. No.	Each
20 VAC input	6VAC	3300mA	M	980-0901	**25.99**
20 VAC input	9VAC	3400mA	M	980-0900	**27.99**
20 VAC input	20VAC	700mA	M	980-0895	**13.99**

plies to most adapters without plugs; offers must be clearly marked on box. See chart above or ask our staff to match daptaplug to your portable.

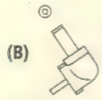
ED NUMBERS **AVAILABLE ONLY THROUGH:** www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Adaptaplugs A–T sizes, $1.99 each

(Choose one with purchase of select adapters.*)



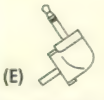
(A) O.D.: 2.3mm. I.D.: 0.7mm. 273-1704



(B) O.D.: 4.0mm. I.D.: 1.7mm. 273-1705

(C) O.D.: 4.7mm. I.D.: 1.7mm. 273-1706

(D) O.D.: 5.5mm. Pin: 3.3mm. w/0.9mm pin. 273-1707



(E) 3/32" (2.5mm) submini plug. 273-1708

(F) 1/8" (3.5mm) mini plug. 273-1709

(G) O.D.: 3.0mm. I.D.: 1.1mm. 273-1710

(H) O.D.: 3.4mm. I.D.: 1.3mm. 273-1711

(I) O.D.: 3.8mm. I.D.: 1.1mm. 273-1712

(J) O.D.: 5.0mm. I.D.: 1.5mm. 273-1713

(K) O.D.: 5.0mm. I.D.: 2.1mm. 273-1714

(L) O.D.: 5.0mm. I.D.: 2.5mm. 273-1715

(M) O.D.: 5.5mm. I.D.: 2.1mm. 273-1716

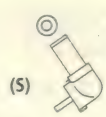
(N) O.D.: 5.5mm. I.D.: 2.5mm. 273-1717

(O) O.D.: 5.5mm. I.D.: 2.8mm. 273-1718

(P) O.D.: 5.5mm. I.D.: 3.8mm. w/1.8mm pin. 273-1719

(Q) O.D.: 6.3mm. I.D.: 3.0mm. 273-1720

(R) O.D.: 6.9mm. I.D.: 4.2mm w/0.7mm pin. 273-1721



(S) O.D.: 5.5mm. I.D.: 1.5mm. 273-1722

New

(T) O.D.: 6.5mm. I.D.: 4.3mm. w/1.4mm pin. 273-1723

EIAJ plug set. Package of four. A, B C, D. **273-1646** **3.9**

Female-to-female Adaptaplu socket cable. Works wit Adaptaplugs to replace power cord on camcorders, cellular and PC phone chargers and more.
273-1740 ..... **1.9**

Male 2-pin Adaptaplug t cigarette lighter receptacle Power a mobile CB, scanner or ca phone from your home AC outlet Adapter connects one 12VDC devic with cigarette lighter adapter to a 1 or 13.5VAC power adapter, extra.
273-1741 ..... **4.9**

Male 2-pin Adaptaplug to lea wires. Allows hobbyist to use any A adapter to power hobby projects tha require bare lead power input.
273-1742 ..... **1.9**

AC adapter extension Y cable 2-pin plug to dual 2-pin socket. Multi ple use. Dual 3-ft. cable lengths.
273-1640 ..... **3.9**

6-ft. Adaptaplug extension. Mal 2-pin Adaptaplug at one end, femal Adaptaplug socket at the other.
273-1641 ..... **3.9**

Power Up at RadioShack

Our stores are stocked with a big selection of AC adapters for every need. Plus, many more are available for fast shipment direct to your door from RadioShack Unlimited and on-line at RadioShack.com. Shipping extra.

New Universal AC adapter for use with many digital cameras

Save wear and tear on your camera's rechargeable batteries. Selectable 3, 5, 6 and 6.5VDC output at up to 2.5 amps. Includes three Adaptaplugs (A,B,H) to fit most digital cameras. **273-1695 ..... 19.99**

Includes type B foreign plug adapter

Adapter for use overseas

Auto-sensing adapter uses U.S. or foreign voltage. Regulated voltage output helps reduce hum and distortion. Filtered output reduces noise in some portables. Selectable 1.5, 3, 4.5, 6, 7.5, 9 or 12VDC output. Includes type B (continental Europe) foreign plug adapter. **273-1672 ..... 18.99**

New All-in-one battery charger, AC adapter and DC power supply

Ideal for portable audio, handheld video games and digital cameras at home or on the road. Just plug it into the wall for use as a standard AC adapter, or recharge up to 4 "AA" rechargable Ni-Mh or Ni-Cd batteries. Away from home, add 4 "AA" batteries and it works as a power pack to provide 3, 4.5, 6, 7.5, or 9VDC output. **273-1900 .. 39.99**

12VDC socket *Carry pouch*

New 25W domestic/foreign adapter with handy DC lighter cord socket

Ideal for powering cellular phones and personal electronics in the U.S. or overseas. Selectable 3, 4.5, 6, 7.5, 9, 12VDC with 12VDC lighter socket output. Includes three foreign adapters and carry pouch. 6-foot cord, Adaptaplug socket. **273-1675 ..... 29.99**

Why buy our adapters?

An adapter pays for itself

No need to keep swapping batteries around. Enjoy unlimited use of portable cassette recorders, desk calculators, LCD TVs, electronic games, and more.

Built-in noise filtering

A filtered output is offered on most of our new adapters—this helps reduce hum and distortion when used with many portables.

More choices for best match

Since there are more electronic devices on the market today, we've added more DC adapters with varying current values. This is important because an adapter's current (mA) must be equal to, or more than, the current of the portable to be powered. A near match or a mismatched adapter could damage the portable.

UL Listed

Every adapter is constructed to UL standards.

Folding AC plug

New 35W universal notebook computer power adapter

Forget to recharge your battery? Lost your original AC adapter? Universal power adapter uses U.S. or foreign AC current. Rotary switch provides fast, easy selection of 6 through 24VDC regulated output. Features a folding AC plug, 6-foot DC cord and LED power indicator. Includes Compaq-style plug and 5 Adaptaplugs to fit most popular brands of notebook computers. Overload and short-circuit protection. Stores in a handy zipper pouch when not in use or while you're traveling. 12" pigtail for wall outlets where there isn't room for the adapter, such as many hotels. **273-1685 ..... 79.99**

Adapter for AT&T phone answerers

Designed to replace a missing AC adapter, used with many AT&T telephone answering machines. Can be set for use with 9, 10.2, 12, or 13 volts. Up to 800mA.
273-1631 ..... 12.99

Video game adapters

Start enjoying your video games again—replace your lost or damaged adapter, and get back in the game!

For Video Game	Output	Up to	Plug Size(s)	Cat. No.	Each
Nintendo Model NES-001	9VAC	1300mA	M	273-1611	**15.99**
Sega Genesis I	9VDC	1200mA	M	273-1612	**15.99**
Sega GameGear, Genesis 1631, Genesis 32X, Sega Nomad, Sega Powerback, Super Nintendo	10VDC	850mA	C, M, R	273-1614	**15.99**

Brand names appearing above identify products by or for companies that own the registration of those marks. Our accessories are not licensed, endorsed or approved by AT&T, Nintendo or Sega.

Scan for foreign power

You don't have to leave behind your electric razor, lens sterilizer, iron, electric curlers, bottle warmer, laptop battery charger, recorder or other important items. RadioShack's Foreign Travel AC Converters let you use most small appliances on foreign AC power.

1600-watt foreign travel AC converter

Converts foreign 220/240VAC to U.S. 110/120VAC for use with blow dryers, irons, heating pads, electric blankets, toasters, food/bottle warmers. Built-in adapters fit many AC outlets in Europe, the Middle East, Hong Kong, Africa, Singapore, U.K., Australia, Philippines. **273-1413** **22.99**

Dual-wattage foreign travel AC converter. Lets you use 120VAC (USA) devices on 240VAC foreign power. For electronic/motorized devices up to 50 watts, such as radios, recorders, battery chargers and more. Also for heating devices up to 1600 watts such as irons, lamps and handheld hair dryers. **273-1410** **34.99**

1600-watt foreign travel AC converter. Operates 120VAC heating devices from 240VAC. For irons, lamps, handheld hair dryers. **273-1404** **17.99**

50-watt foreign AC converter for electronic equipment. Converts 240VAC to operate most USA-standard 120VAC recorders, radios, photo flashes, battery chargers and calculators. **273-1401** ... **15.99**

Carry pouch

New Versatile foreign/domestic DC adapter with DC socket

Ideal for powering personal electronics and more. 25W, 3-12VDC. Includes three foreign adapters and carry pouch. Car DC (cigarette lighter) socket outlet, Adapta-plug cord. **273-1675** **29.99**

50-watt foreign travel AC converter

Converts foreign 220/240VAC to U.S. 110/120VAC for use with shavers, portable CD/tape players, radios, battery chargers for camcorders, notebook PCs and more. Built-in adapters fit many AC outlets in Europe, the Middle East, Hong Kong, Africa, Thailand, England, Australia, Philippines. **273-1412** **19.99**

200-watt foreign travel AC converter

Step-down transformer converts foreign 240VAC to USA-standard 120VAC. Use to power notebook PCs, printers, monitors, portable fax machines, answering machines, mini stereo systems. Suitable for continuous use. User-replaceable fuse. Includes wall-mount bracket. **273-1415** **39.99**

85-watt foreign travel AC converter

Step-down transformer operates 120VAC devices from foreign 240VAC. Use it to power answering machines, computer monitors, dot-matrix printers, fans, fax machines, hand blenders and mixers, keyboards, small stereo systems and video games. **273-1426** **19.99**

Surge protector for foreign travel

Protect your equipment from surges on the AC line. Provides two AC outlets and fax/modem protection. LED shows proper outlet grounding. Rated 1200 joules. 220/240 VAC input/output. **273-1440** **59.99**

Operate foreign 240VAC devices on USA-standard 120VAC

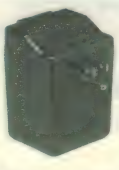
High-power step-up voltage converters

Lets you use Continental Europe 220/240VAC appliances up to the stated watts on 120VAC USA.

150-watt converter. 980-1068 ..... **69.99**
250-watt converter. 980-0440 ..... **119.99**
500-watt converter. 980-0441 ..... **169.99**
1000-watt converter. 980-0442 ..... **249.99**

England phone jack adapter

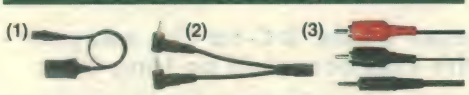
Connect your computer modem, phone or fax to English phone jacks—just plug in.
279-426 ..... **Each 5.99**



40-watt step-up voltage converter

Converts USA-standard 120VAC power to Continental Europe standard 220/240VAC. For use with motorized, electronic or heating appliances rated up to 40 watts maximum. Ideal for curling irons, electric recorders, etc. **273-1411** .. **31.99**

Airline travel helpers



(1) Commercial airline 12VDC power adapter. For laptops, portable CDs, more. **270-1580** **9.99**

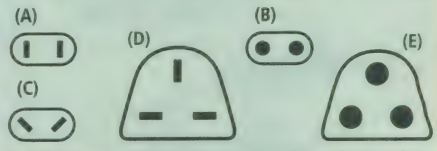
(2) Airline headphone adapter. Dual ⅛" mono plug to ⅛" mono jack. **42-2495** **4.99**

(3) Y-adapter. ⅛" stereo to 2 phono plugs. 3-foot cord. **42-2475** **4.49**

Plug adapters for converters and dual-voltage appliances

Foreign plug to U.S. outlet adapter. Connects a dual-voltage appliance with a European plug style B, to a U.S.-type 120VAC outlet.
273-1406 ..... **1.99**

Plug adapters. Connect foreign travel AC converters to most outlets, including recessed. Set of 4 includes A, B, C, D, below. *Must be used with a converter.*
273-1405 ..... **Set 8.99**



(A) PAC-1—For North, Central, and South America.
980-0443 ..... 2.49

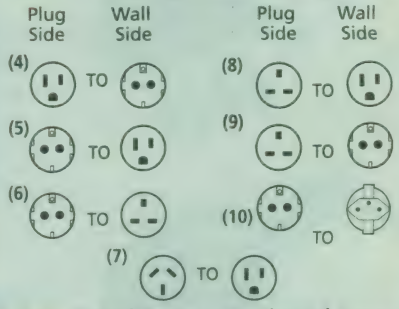
(B) PBC-1—For Continental Europe.
980-0444 ..... 2.49

(C) PCC-1—For Australia/New Zealand.
980-0445 ..... 2.49

(D) PDC-1—For Great Britain/Hong Kong.
980-0446 ..... 4.99

(E) PEC-1—For India/South Africa.
980-0447 ..... 4.99

Grounded power adapters



(4) GAB—United States to Continental Europe.
980-0448 ..... 5.99

(5) GBA—Continental Europe to United States.
980-0450 ..... 9.99

(6) GBD—Continental Europe to United Kingdom.
980-0451 ..... 9.99

(7) GCA—Australia/New Zealand to United States.
980-0452 ..... 7.99

(8) GDA—United Kingdom to United States.
980-0453 ..... 5.99

(9) GDB—United Kingdom to Continental Europe.
980-0454 ..... 5.99

GBC—Continental Europe to Australia. (Not shown.)
980-0455 ..... 9.99

(10) GBS—Europe to Switzerland. 980-0457, 6.99
GBI—Europe to Italy. (Not shown.) 980-0456 ... 6.99
GBR—Europe to Russia. (Not shown.) 980-0458, 6.99
GAD—U.S. to United Kingdom. (Not shown.)
980-0608 ..... 6.99

New Foreign adapter travel kit

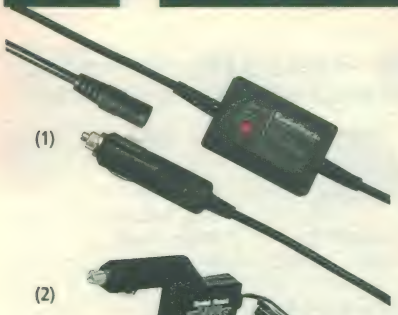
Ideal for business travelers. Power up a laptop, camcorder or any 220-240V product. Includes 4 plugs for use in U.S., Australia, Europe, United Kingdom, Hong Kong, Singapore and Malaysia. (Not a voltage converter).
273-1407 ..... **9.99**

IMPORTANT! *Foreign power converters CANNOT be used with clocks, typewriters, hooded hair dryers, slide projectors or permanently installed devices. NOT for DC. Not for continuous use unless noted. #273-1404, #273-1410, #273-1411 and #273-1413 should NOT be used with transformer-operated equipment.*

RED NUMBERS AVAILABLE ONLY THROUGH: www.radioshack.com, by special order at our stores or at 1-800-THE-SHACK. For shipping and pricing information see p. 441.

Multivoltage DC adapters.

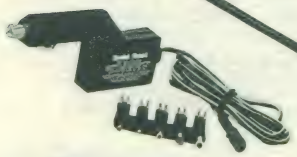
(1)



Notebook/laptop DC-to-DC adapter helps you save on batteries

(1) Use your laptop in a car, boat, even in most commercial airline planes. Works with many brands of notebook computers. Select voltages from 6 to 21VDC. Includes 3 Adaptaplugs to fit most popular brands of notebook computers. With deluxe carry case. Includes three Adaptaplug adapters.
273-1825 ..... **69.99**

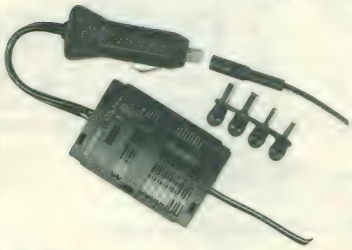
(2)



1-amp DC-to-DC adapter can power a portable CD player or handheld TV in your car

(2) Choose 3, 4.5 or 6VDC, up to 1 amp. Plugs into lighter socket. Includes five Adaptaplug adapters with plug sizes like figs. A, B, H, M, N in drawings.
273-1801 ..... **21.99**

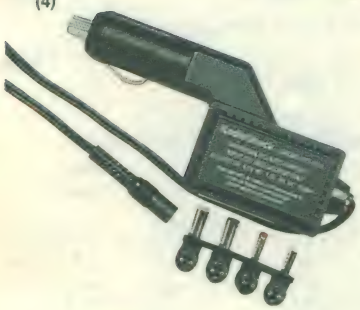
(3)



High-current vehicle DC-to-DC adapter

(3) Selectable 3VDC up to 400mA, or 6VDC up to 600mA, or 9VDC up to 900mA, and 12VDC up to 3 amps. Includes 4 Adaptaplug adapters. Plugs into your vehicle's cigarette lighter socket. Includes four Adaptaplug adapters with plug sizes like figs. A, B, H, M in drawings. **273-1815** **16.99**

(4)



Universal DC-to-DC adapter plugs into car's lighter socket to power many DC portables

(4) Select 3, 4.5, 6, 7.5, or 9VDC output voltage at up to 300mA current. Includes four Adaptaplug adapters. 6-ft. cord. Includes Adaptaplug adapters with plug sizes like figs. A, B, H, M in drawings.
273-1810 ..... **12.99**

(5)

New 6/9VDC DC power adapter

(5) Up to 500mA current. Accepts all RadioShack Adaptaplugs and Adaptaplug accessories. Regulated output. One Adaptaplug included with purchase. **273-1805** **8.99**

(6)

6-foot Adaptacord® extension cable

(6) Male 2-pin plug at one end, female 2-pin socket at other.
273-1641 ..... **3.99**

AC adapter extension Y-cable

Male 2-pin Adaptaplug to dual female 2-pin socket. Dual 3-foot Y-cable extension lengths. (Not shown.)
273-1640 ..... **3.99**

(7)

Universal game DC-to-DC adapter–keep the kids occupied on long trips

(7) Use for Nintendo®, Super Nintendo®, Nintendo® Game Boy™, SEGA™ Genesis™, NEC Turbografx-16™, NEC Turbo Express™, Sega™ Game Gear™ and Atari® Lynx™. Select 7, 9, 10, 10.5 VDC output. 6-foot cord. Includes five Adaptaplug adapters with plug sizes like figs. C, H, J, M, R in drawings. **273-1830** **19.99**

Scan for DC adapters

Get the Right DC Adapter

Power a CD player, cellular phone, handheld electronic game, notebook PC, handheld TV, or other device from your car's lighter socket.

Check the following:

Voltage *of portable device and adapter must match.*

Current *of adapter must be equal to or more than the current required by portable.*

Plug *on adapter must exactly fit jack on portable.*

Polarity *of adapter (+, –) must match polarity of portable.*

Don't see the adapter you need? Check our website–RadioShack.com has many more hard-to-find adapters, all available for shipment direct to you! Or, bring your portable device into any RadioShack store and we'll help you find the right adapter.

Single Voltage DC-to-DC Adapter

New DC cigarette lighter power adapters

1000mA output. Fuseless, self-resetting technolog Includes your choice of one Adaptaplug at no extra co Dual 12/24 multivolt VDC input. Power-on indicat Output cord with Adaptaplug socket. 6-ft. cord.
3-volt. 273-1855 ..... **11.**
4.5-volt. 273-1857 ..... **11.**
6-volt. 273-1859 ..... **11.**
9-volt. 273-1863 ..... **11.**

Trademark notice: brand names appearing above and on the next page identify products by or for companies that own the registration for those marks. Our accessories are not licensed, endorsed or approved by AT&T, Atari, NEC, Nintendo, Sega, Motorola, Ericsson, Nokia, Qualcomm, TouchPoint, Samsung or Sony. Prices apply at participating RadioShack stores and dealers. Not all items in all stores–ask about our ordering service (subject to availability).

Save Money on Batteries!

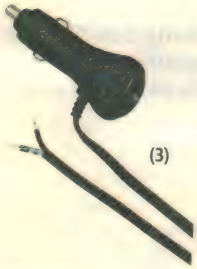
Operate portables from car DC power for a fraction of the cost of buying endless sets of batteries! If you use your portable equipment frequently, the savings will pay for your adapter many, many times over in less than a year.

Scan for car DC power cords

12VDC cords

(1) Universal 12VDC fused, 8-foot coiled cord. Tangle resistant cord. Plugs into car lighter socket. 4 Adaptaplugs fit DC-powered TVs, radar detectors, etc. Replaceable 2-amp fuse. **270-1528 ..... 9.99**

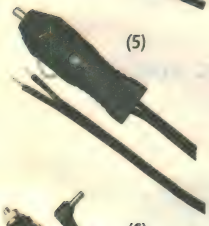
(2) New Heavy-duty 8-ft., 12VDC power cord. Accepts RadioShack 2-pin Adaptaplug. LED power indicator. Fused protection. **270-1558 ..... 5.99**



(3) New 8-ft. 12VDC power cord with on/off switch and stripped wire leads. LED power indicator. Fused protection. **270-1559 ..... 5.99**

(4) Standard 12VDC fused cord. 8-ft.. 2-amp fuse. **270-1533 ..... 4.49**

(5) 12VDC lighter-style plug. 8-ft. cord with stripped leads at the other end. **270-021 ... 3.49**



(6) Plug into lighter socket. Coiled cord extends to 6 feet.
1.3mm plug. **270-031 .... 6.99**
2.1mm plug. **270-032 .... 6.99**
2.5mm plug. **270-029 .... 6.99**

Coiled power cords to put your radar or laser detector back to work

(7) 10-ft. coiled DC extension cord. Plugs into lighter socket. Lighter socket at other end. Rated at 3 amps. **270-1522 ..... 6.99**

(8) New 10-ft. 12VDC lighter extension cord with on/off switch. One end accepts standard cigarette lighter plug. Plug end fits lighter socket. Fused. LED power indicator. **270-1557 ..... 5.99**

(9) New Cigarette lighter plug with banana jack. Dual binding post (one red and one black) at one end, cigarette lighter plug is at other. **270-1521 ..... 6.99**

(10) Heavy-duty 12VDC fused lighter plug. Accepts fuse up to 7.5 amps. **274-335 ..... 2.39**

(11) 12VDC lighter-style plug. Solderless. Accepts up to 14-gauge wires. Rated 6 amps. **274-331 ..... 1.69**

(12) Male 2-pin Adaptaplug to cigarette lighter socket. Lets you use an AC adapter to power a mobile CB, car phone, scanner. Plug an AC adapter with the correct output voltage and current into a wall socket and this Adaptaplug into the AC adapter. Then plug the item you want to power into the cigarette lighter socket. AC adapter extra. **273-1741 ..... 4.99**

(13) Commercial airline 12VDC power adapter. Work on your presentations or proposals, listen to your favorite CD or play the great games with our power adapter. Ideal for laptop computers, portable CD players, video games and most small portable electronics. Just plug the converter into the power jack of many specially equipped airline seats to provide the same 12VDC power of a standard cigarette lighter socket. **270-1580 ..... 9.99**

(14) Lighter socket with battery clips. Attaches to car battery to provide 12VDC lighter outlet socket. **270-1527 .. 5.99**

(15) 12VDC accessory outlet. Mounts under dash or in camper for powering 12VDC devices such as a car phone. **270-1539 ..... 5.99**

Y-adapters

(16) Three-outlet adapter. Has cord and a plug that fits car lighter socket. LED battery condition monitor. **270-1523 ..... 12.99**

(17) Three-outlet 12VDC plug adapter. Flexible neck adjusts up to 90° allowing you to choose the entry angle for the sockets. **270-1550 ..... 12.99**

(18) Triple 12VDC accessory outlet. Mounts under dash. Rated 15 amps total. **270-1544 ..... 9.99**

(19) Three-outlet 12VDC plug adapter. Power three 12VDC devices from your car's lighter socket. Rated at 12 amps. **270-1554 ..... 9.99**

(20) Modular 2-outlet 12VDC adapter. Rated 2 amps total. **270-1525 ..... 6.99**

(21) Two-outlet 12VDC Y-adapter. 8 amps total. Power 2 12VDC devices from one lighter outlet. **270-1535 ..... 5.99**

See page 421 for our big selection of Adaptaplugs and AC power adapters.

Inverters

Scan for power inverters

Inverter powers small AC devices from car DC

Operates shaver, a portable TV, battery charger or other small appliance. Rated 140 watts continuous. See description on page 237. **22-132.....99.99**

220-watt inverter

Converts car DC to 120VAC for powering larger appliances such as a TV and VCR or a computer. See complete description on page 237. **22-138...149.99**

50-watt inverter

Converts car DC to 120VAC to charge or operate a cell phone or notebook PC. See page 376. **980-0875..69.99**

75-watt inverter

Plugs into vehicle lighter socket. Delivers 120VAC at up to 75 watts continuous. See page 376. **980-0876..89.99**

600-watt inverter

Great for camping. Converts car DC to 120VAC to operate a power tool, small microwave oven or other device. **980-0709.....169.99**

12VDC Power Supplies

Scan for DC power supplies and testers

Unregulated 12VDC power supply

Converts AC to 12VDC, up to 1.75 amps continuous. See complete description on page 237. **22-502.....29.99**

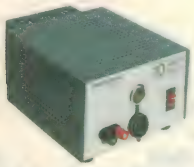
3-amp regulated 12VDC power supply

Use to power mobile CBs or car audio equipment from AC. Binding posts and lighter socket outputs. See the complete description on page 237. **22-504.....39.99**

Delivers DC via lighter socket or push terminals

Compact 12VDC power supply is ideal for travel

Lightweight, just 7⅜" long. Delivers regulated 13.8VDC at up to 3 amps. Use in USA or overseas. See complete description on page 237. **22-503.....49.99**



Heavy-duty 10-amp regulated 12VDC supply

Output through lighter socket or binding posts. See complete description on page 237. **22-506.....99.99**

Fan-cooled 10-amp regulated power supply

Delivers 13.8VDC at up to 10 amps continuous. Complete description on page 237. **910-0446.....79.99**

Compact regulated 23-amp 12VDC supply

Switching type supply is only 7½" wide and runs cool. 115/230 VAC input. See description on page 237. **910-3916.....149.99**

Testers

Vehicle voltage tester

Quick and easy way to test battery and alternator. Six color-coded LEDs indicate status of vehicle charging system. See description on page 229. **22-112.....5.99**

Vehicle voltage tester

Indicates if battery is fully charged, if ignition is delivering high voltage, and whether or not wiring is defective. See page 229. **910-4907.....19.99**

AC & DC self-contained power source

Take it anywhere! Includes rechargeable lead-acid battery. Delivers up to 300 watts of AC for a TV, laptop PC and printer or small appliance. Also provides DC power. **980-0877.....199.99**

Compact DC supply with lighter socket

Converts AC to 12VDC, up to 1 amp. Use to power or charge a cell phone or other device. See complete description on page 237. **22-501.....9.99**

8-outlet protector is ideal for a PC connected to a network

Our best computer-grade surge protector has gas tube (GT) and MOV elements for fast response and the ability to divert stronger AC surges. Also guards against surges on two phone lines or a phone line and a computer network connection that uses a modular phone jack. Wide-spaced outlets easily accommodate AC adapters next to plugs. Power Ring™ master on/off switch visually confirms protection "on" and ground OK. 55dB electrical noise filter. Cord management guides help eliminate tangles in connected cords and let you arrange cords for a better appearance. 8-ft. power cord has a right-angle 360° rotatable plug which allows the cord to run close to the wall and behind furniture. 1,550-joule rating. *Up to $25,000 Connected Equipment Guarantee.* **61-2322** **59.99**

QUESTION:
What is a voltage surge?

ANSWER:
A surge is a momentary increase in voltage on the AC power line that can cause severe damage to your computer, TV, VCR, microwave oven or other appliance. Surges exist on nearly every power line. They are caused by lightning strikes, when the power company switches generators, local industries, and when large appliances such as air conditioners switch on and off.

7-outlet surge protector with gas tube and MOV elements

Gas tube and MOV elements team up for fast response and extra protection from AC voltage surges. This protector also guards against surges on the phone line. An extra jack lets you connect a phone or fax in addition to your modem. Power Ring master on/off switch indicates protection "on" and ground OK. 55dB noise filter. 8-ft. cord with space-saver 90° plug. 1,550-joule rating. *Up to $25,000 Connected Equipment Guarantee.* **61-2320** **34.99**

6-outlet surge protector with gas tube and MOV elements

Gas tube and MOV elements provide fast response and the ability to withstand strong surges. Power Ring master on/off switch indicates surge protection "on" and ground OK. 55dB electrical noise filter. 8-ft. cord with space-saver right-angle plug. 1,550-joule rating. *Up to $25,000 Connected Equipment Guarantee.* **61-2321** **29.99**

Why take chances? A surge protector from RadioShack can help prevent costly damage to your computer

*Some of our computer-grade surge protector strips (left) have both **gas tube** (GT) and **MOV** (**M**etal **O**xide **V**aristor) elements. The benefit is faster response and the ability to divert surges that could overwhelm MOV elements alone.*

***Power Ring**™ master on/off switches visually confirm proper surge protection and alert you if the AC outlet supplying power is miswired.*

*Power cords on some of our protector strips have **90° plugs** which allow the cord to run close to the wall and behind furniture.*

*All computer-grade protectors have **electrical noise filters** to lock out interference that can cause "glitches" and corrupt or destroy data.*

Short AC extension cord

10" long overall. Has standard AC plug at one end, three AC outlets at the other. Use to connect AC adapters to the strip-style surge protectors above. **61-2755** **1.49**

6-outlet surge protector

Plug into a grounded (3-prong) AC outlet to guard up to six devices, with modem protection. Audible/ visible alert to disabled protection. 35dB electrical noise filter. 600-joule rating. *Up to $25,000 Connected Equipment Guarantee.* **61-2323** **24.99**

Single-outlet protector is perfect for your portable PC

Protects your portable computer when you operate it on AC in a hotel or at a business presentation. 35dB noise filter. Modem protection. LED indicator confirms protection. 600-joule rating. *Up to $25,000 Connected Equipment Guarantee.* **61-2325** **19.99**

RadioShack's Connected Equipment Guarantee is included at no extra cost

Because our surge protectors exceed UL 1449 Second Edition and meet IEEE 587 standards, they include a limited warranty covering properly connected equipment.

During the warranty period we will reimburse, up to the stated dollar limit, for the repair or replacement of equipment damaged by a voltage surge while properly connected to a surge protector covered by the warranty. See store for details.

Protect your TV, VCR, stereo or home theater.

11-outlet surge protector ideal for home theater or satellite

Gives you full 3-line protection against surges on the AC power line. Also guards the coax cable carrying satellite, antenna or cable TV and the phone line required by many satellite systems. Provides four always-on and seven switched AC outlets. Power Ring™ master on/off switch has indicators for surge protection "on" and ground OK. Audible alert for disabled surge protection. 15-amp circuit breaker. 35dB noise filter. Cord management guides help prevent tangles in connected cords and let you arrange cords for a neat appearance. 7-ft. power cord has a 90° plug that allows cord to run close to wall and behind furniture. *Up to $10,000 Connected Equipment Guarantee. See page 427.* **61-2338 ..... 39.99**

Plug-in 6-outlet surge protector

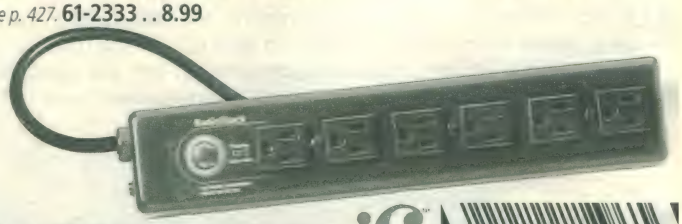
Plug into a grounded wall outlet to get six protected AC outlets and surge protection for antenna/cable or coax line. Surge protection "on" LED. 35dB noise filter. *Up to $10,000 Connected Equipment Guarantee. See p. 427.* **61-2334 ..... 14.99**

Single-outlet surge protector

Inexpensive way to protect a radio, TV or small stereo. Just plug device into protector and plug protector into a grounded AC outlet. Surge protection "on" LED. 35dB noise filter. *Up to $10,000 Connected Equipment Guarantee. See p. 427.* **61-2333 .. 8.99**

7-outlet surge protector for TV, VCR or home theater

Provides full 3-line AC surge protection and guards coax cable carrying antenna or cable TV. Built-in 15A circuit breaker and 35dB noise filter. Power Ring master on/off switch has indicators for surge protection "on" and ground OK. Audible alert for disabled surge protection. 7-ft. cord with space-saving 90° plug. *Up to $10,000 Connected Equipment Guarantee.* **61-2330 ..... 29.99**



6-outlet surge protector in a tough metal case

Why take chances? Get full 3-line AC surge protection in a built-to-last housing. Power Ring master on/off switch has indicators for surge protection "on" and ground OK. Audible alert for disabled surge protection. Built-in 35dB noise filter and 15-amp circuit breaker. 7-ft. power cord with space-saving 90° plug. *Up to $10,000 Connected Equipment Guarantee.* **61-2331 ..... 22.99**

Buzz Words

UL 1449 Rating. *The maximum voltage allowed through the suppressor after it "clamps" the surge. Lower numbers are better.*

Joule Rating. *Maximum energy absorption the suppressor can tolerate before becoming impaired. Higher numbers are better.*

Noise filters. *Lock out interference coming through electrical lines or from outside sources. Higher numbers are better.*

Surge Current. *Max amount of current the suppressor can tolerate before becoming impaired. Higher numbers are better.*

AC Lines Protected. *Number of AC lines (Hot, Neutral and Ground) that are protected from surges. The more lines the better the protection.*

Audible Alarm. *Sounds when the unit is impaired and needs to be replaced. Ideal when the unit is placed out of sight.*

Ground OK. *Lights when the wall outlet is correctly wired. If unlighted, the wall outlet should be examined by an electrician.*

Surge protectors for computer systems. See page 427. Gray cases. Each includes up to $25,000 Connected Equipment Guarantee.

Model	Number of Outlets	AC Lines Protected	Modem/Phone Protection	Noise Filter	Master On/Off Switch	Circuit Breaker	Cord Length	Plug Type	Surge Protection Indicator	Ground OK Indicator	UL 1449	Joules	Surge Current (Amps)	Price
61-2325	1	1	✓	35dB			(No cord)		LED	LED	330V	600	36,000	**19.99**
61-2323	6	3	✓	35dB			(No cord)		LED	LED	330V	600	36,000	**24.99**
61-2321	6	3		55dB	Power Ring	15A	8 ft.	90°	Power Ring	Power Ring	330V	1,550	97,000	**29.99**
61-2320	7	3	✓	55dB	Power Ring	15A	8 ft.	90°	Power Ring	Power Ring	330V	1,550	97,000	**34.99**
61-2322	8	3	2 lines	55dB	Power Ring	15A	8 ft.	90°	Power Ring	Power Ring	330V	1,550	97,000	**59.99**

Surge protectors for audio/video, home theater. See above. Black cases. Each includes up to $10,000 Connected Equipment Guarantee.

Model	Number of Outlets	AC Lines Protected	Modem/Phone Protection	Coax Line Protection	Noise Filter	Master On/Off Switch	Circuit Breaker	Cord Length	Plug Type	Surge Protection Indicator	Ground OK Indicator	Audible Alarm	UL 1449	Joules	Surge Current (Amps)	Price
61-2333	1	3			35dB			(No cord)		LED			400V	210	19,500	**8.99**
61-2334	6	3		✓	35dB			(No cord)		LED			400V	550	39,500	**14.99**
61-2331	6	3			35dB	Power Ring	15A	7 ft.	90°	Power Ring	Power Ring	✓	330V	600	36,000	**22.99**
61-2330	7	3		✓	35dB	Power Ring	15A	7 ft.	90°	Power Ring	Power Ring	✓	330V	940	56,000	**29.99**
61-2338	11	3	✓	✓	35dB	Power Ring	15A	7 ft.	90°	Power Ring	Power Ring	✓	330V	1,080	61,000	**39.99**

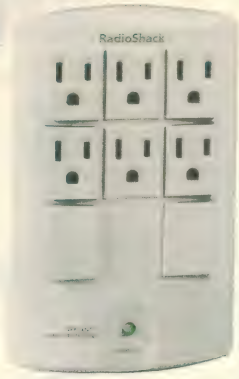
Surge protectors for appliances. See page 429. White cases. Each includes up to $2,500 Connected Equipment Guarantee.

Model	Number of Outlets	AC Lines Protected	Metal Housing	Noise Filter	Master On/Off Switch	Circuit Breaker	Cord Length	Surge Protection Indicator	UL 1449	Joules	Surge Current (Amps)	Price
61-2789	1	1		15dB			(No cord)	LED	400V	100	6,500	**6.99**
61-2342	6	2		15dB			(No cord)	LED	600V	230	10,000	**9.99**
61-2340	7	2		15dB	Power Ring	15A	6 ft.	Power Ring	600V	230	10,000	**13.99**
61-2341	6	2	✓	15dB	Power Ring	15A	6 ft.	Power Ring	600V	230	10,000	**16.99**

Surge-protector strips for kitchen or shop

Just plug in to safely add AC outlets and guard valuable appliances—microwave oven, breadmaker, power tools, test gear. Both have Power Ring™ master on/off switch with protection-on light, 15-amp circuit breaker, 15dB noise filter and heavy-duty 6-ft. cord. 230-joule rating. *Up to $2,500 Connected Equipment Guarantee. See page 427.*

7-outlet surge protector. 61-2340 ..... **13.99**
6-outlet protector in metal housing. Ideal for shop. **61-2341** **16.99**



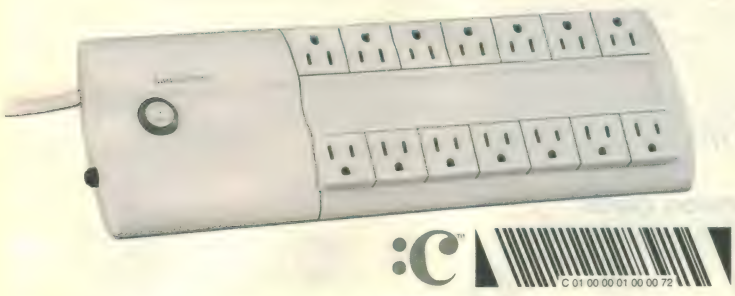
Plug-in protector

Converts standard wall outlet into six protected outlets—just plug in. Protection-on light, 15dB noise filter. 230-joule rating. *Up to $2,500 Connected Equipment Guarantee. See p. 427.* **61-2342** **9.99**

1-outlet protector

Easy, inexpensive way to protect a single home appliance. Features protection-on light, built-in 15dB noise filter. 100-joule rating. **61-2789** **6.99**

Add AC outlets safely with a power strip or plug-in tap

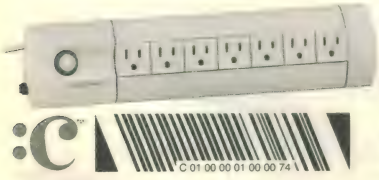


Connect it all with this 14-outlet power strip

Great for an electronics workbench—no need to unplug testers, power tools or lamps when extra outlets are needed. Handles up to 15 amps total. Push-to-reset circuit breaker. "Cord management" feature helps keep attached cords in their place. Power Ring lighted master on/off switch. 6-ft. heavy-duty cord. **61-2154** **19.99**

8-outlet power strip for workbench or shop

Easy to mount and secure. Just attach two included steel clips to desired surface and snap the power strip into place. Features rugged extruded aluminum housing, lighted on/off rocker switch, 15-amp circuit breaker and heavy-duty 6-ft. power cord. Provides convenient ground attachment for anti-static wrist strap. **61-2155** **34.99**



7-outlet power strip

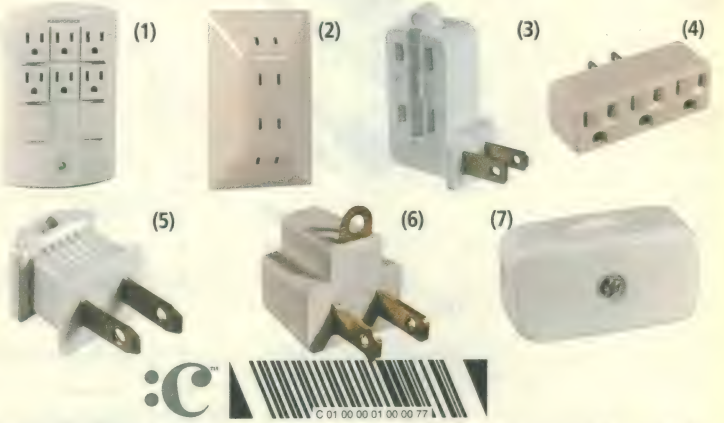
Power Ring lighted master on/off switch. 15-amp circuit breaker. Heavy-duty 6-ft. cord. **61-2152** **8.99**

4-outlet power strip

Rugged aluminum housing. Industrial-type square outlets. 15-amp circuit breaker. 6-ft. cord. **61-2620** **14.99**

6-outlet power strip

Features rugged metal case, Power Ring lighted master on/off switch, push-to-reset 15-amp circuit breaker and heavy-duty 6-ft. cord. **61-2153** **13.99**



Outlet adapters, replacement plugs, line-cord switch

(1) 6-outlet wall tap. Just plug into a standard grounded (3-prong) dual wall outlet to convert it into six outlets. LED "on" indicator light. **61-2160** **3.99**

(2) 4-outlet wall tap. Converts standard polarized 2-prong dual wall outlet into four polarized 2-prong outlets. **61-2621** **2.99**

(3) 3-outlet cube tap. Fits 2-prong wall outlet. **61-2714** **1.99**

(4) 3-outlet tap. Converts one 3-prong outlet into 3 outlets. **61-2705** **2.49**

(5) AC quick-plugs. Replace old plugs in seconds. No wire stripping. Just insert lamp-cord-type 2-conductor wire and compress locking tab. **61-2702, Pkg. of 2/1.99**

(6) Grounded plug adapters. Convert 3-prong plugs to fit 2-prong AC outlets. **61-2720** ..... **Pkg. of 2/1.49**

(7) Line cord on/off switch. Ideal for custom lamps and small fans. Quick and easy to install on lamp-cord-type 2-conductor wire. **61-2713** **1.59**

Scan for AC power cords

IEC power cord with 360° rotatable, right-angle plug

Ideal for use in problem areas. When furniture stops your cord from going directly to the plug, you can rotate the cord to feed along a wall at any angle desired. 6 feet. **278-1264 ..... 5.99**

AC power cords

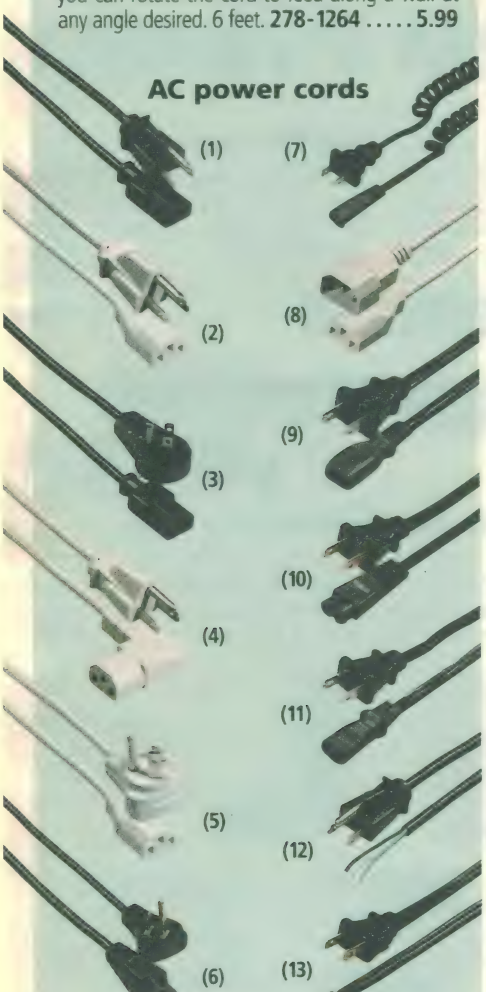


Fig.	Description	Cat. No.	Each
1	6-ft. IEC cord	61-2859	3.99
2	Shielded version of #61-2859	61-2860	4.99
3	6-ft. AC cord with right-angle connector	278-1264	5.99
4	6-ft. IEC cord with right-angle connector	61-2861	5.99
5	12-ft. IEC cord	61-2865	5.99
6	Compaq notebook computer cord	61-2868	3.99
NEW 7	6-ft. electric shaver cord	61-2881	4.99
8	6-ft. IEC extension	61-2871	4.99
9	6-ft. AC power cord	61-2875	1.99
10	6-ft. recorder/radio cord	61-2876	2.49
11	6-ft. recorder/radio cord	61-2877	1.99
12	6-ft. AC cord with 3- prong plug	61-2853	2.99
13	6-ft. cord w/2-prong plug	61-2852	1.49

Scan for extension cords

Y-extension cord

Use behind large furniture. For example, you can connect lamps placed on both ends of a couch to a plug in the center—using just one cord. Space-saving right-angle plug. Three 2-conductor outlets at each end of the Y. 6 feet. **61-2782 .... 4.99**

Computer y-cord

New 7-ft. total length. 4-ft. cord has male 3-prong NEMA grounded plug. Two 3-ft. cords have 3-prong IEC grounded female plugs. Computer white color. **61-2870 ..... 5.99**

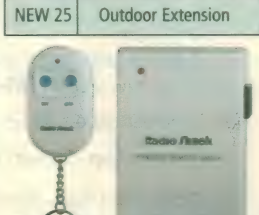
6" AC adapter extension

Serves as a handy connection between a bulky AC adapter and a multi-outlet strip. Prevent covering other outlets. Two-pronged plug, 3 two-pronged sockets. Rated 125V/13A. **61-2755 ..... 1.49**

All-purpose extension cords

Top-quality, polarized for safety. **Heavy-duty outlets*

Feet	Description	Cat. No.	Each
6	White, 3-outlet	61-2744	1.99
6	Brown, 3-outlet	61-2745	1.99
9	White, 3-outlet	61-2746	2.39
9	Brown, 3-outlet	61-2747	2.39
9	For air conditioner*	61-2758	7.99
10	Grounded, 1-outlet*	61-2749	4.59
15	Brown, 3-outlet	61-2748	3.49
25	White, 1-outlet	61-2759	4.49
NEW 25	Outdoor Extension	61-2723	4.99



Turn on a lamp or appliance from across the room by wireless remote

Wireless keychain remote and plug-in receiver let you turn any plug-in appliance on or off from anywhere in the room. Controls up to 500-watt incandescent light and 400-watt TV. Requires 12V battery. **61-2667 ..... 22.99**

QUESTION:
Why do I need a timer?

Q&A

ANSWER:
Timers can answer a variety of your needs for convenience and/or safety. If you're going out of town, timers can give the "appearance" of being at home, as lights can be turned on and off at the right times of day or night. The morning coffee and any other small appliance you want can be set to come on before you get to the kitchen. For children, lights can be activated early to pave the way so they won't stumble or fall in the dark.

Scan for timers

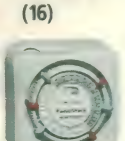
7-day digital wall switch timer

Replaces existing wall switch to air conditioners, control lighting, fans, more. Has six programs with 42 on/off settings. Use random mode with lights to give your home a lived-in look when you're away. LCD clock/readout. Battery back-up guards against memory loss. 15-amp max. load rating for use wit heavy-duty appliances. Manual override.
61-1080 ..... 39.9

(14)

(15)

(16)



(17)

(18)

(14) 7-day heavy-duty digital timer. Featur six on/six off settings per 7-day period. LCD clo readout. Requires 1 "AA" battery. Includes 3-pron grounded plug. Manual override.
61-1065 ..... 29.9

(15) 24-hour digital timer. Four on/four off tim per 24 hours. Requires 1 "AA" battery. Manu override. **61-1060 ..... 24.9**

(16) Air conditioner/appliance timer. Featur three on/three off settings per day. Heavy-du construction. Includes manual override setting.
61-1071 ..... 15.9

(17) Multisetting appliance timer. Mo advanced than our mini-timer. Use the multisetti option to turn lights/appliances on/off up to 2 times a day. **61-1069 ..... 10.9**

(18) Mini plug-in lamp/appliance timer. W turn lights and appliances on or off 2 times in a 2 hour period. **61-1068 ..... 7.9**

Hot game on the way? Don't be left out!

You can pre-order new consoles and games from Sony, Sega and Nintendo through RadioShack Unlimited for fast shipment direct to your door! See store for details. Shipping extra.

(1)

Amazing graphics & sound! PlayStation 2

(1) Step into the universe of 128-bit video games—delivering more processing power, stunning graphics and unrivaled gameplay. Plus, it's compatible with all existing Playstation titles, CDs and DVDs. Includes one controller, Gran Turismo and NFL Game Day 2001. **RSU 12252409**..... **See store for latest price**

PlayStation system includes Crash Bandicoot Warped and Gran Turismo

(2) Enjoy CD-quality sound, full-motion video, and a wide range of titles. Includes Crash Bandicoot Warped and Gran Turismo games, PlayStation console, A/V cable, two controllers. **RSU 12252417**..... **See store for latest price**

(2)

SEGA Dreamcast with Sonic the Hedgehog

(3) 128-bit technology crunches over 3 million polygons per second for jaw-dropping graphics and special effects. Built-in modem for multiplayer online gaming. CD-quality audio, high-speed expansion ports. Includes Sonic the Hedgehog game, memory card and extra controller.
RSU 12252318..... **See store for latest price**

Nintendo 64 Funtastic system with GoldenEye 007 in your choice of colors

(4) 64-bit processing with brilliant, sharp graphics and crystal clear sound. Includes the thrilling GoldenEye 007 gamepak, console, two controllers, cable and keychain..... **See store for latest price**

Ice RSU 12252326
Fire RSU 12252334
Grape RSU 12252342
Jungle RSU 12252359
Smoke RSU 12252367
Watermelon RSU 12252375

Replacement controller for Nintendo 64

Features 14 buttons and analog control stick for accurate, 360° movement. Quick-action Z-trigger on bottom, multi-directional control pad.
See store for latest price

Ice RSU 12243077
Fire RSU 12243051
Grape RSU 12243069
Jungle RSU 12243093
Smoke RSU 12243101
Watermelon RSU 12243085

(3)

The unofficial "sequel" to GoldenEye 007– Perfect Dark for the N64 from Rare

(5) From the makers of GoldenEye 007! The year is 2023. You're rookie agent Joanna Dark, investigating a megacorporation's misdeeds—which leads to an enthralling adventure involving a conspiracy spanning hundreds of light years. Up to 8 players—4 human, 4 CPU. Optional expansion pack (below) provides maximum gameplay. **Game. RSU 12197109**..... **See store for latest price**
Memory expansion pack. RSU 12252383..... **See store for latest price**

(5)

Check out our Pokémon selection

Yellow Pokémon edition Color Game Boy

(6) Features sharp graphics and longer playing time. Includes Game Boy, Pokémon Yellow gamepak and Watch Boy.
RSU 12185427..... **See store for latest price**

(6)

(7)

Pokémon Trainer for Color Game Boy

(7) As a Pokémon trainer, you must prove yourself in battle and train as many different Pokémon as you can. To make the adventure more challenging and unique, three different games have been released simultaneously—Red, Blue and Yellow. Some monsters are more common in some versions than in others.

Pokémon Red RSU 12135810, Pokémon Blue RSU 12135828,
Pokémon Yellow RSU 12197117..... **See store for latest price**

Nintendo 64 comes in your choice of 6 colors (Ice color shown)

(4)

Transfer your Pokémon from Game Boy gamepaks and bring them to life on your Nintendo 64!

(8)

Game Boy and Nintendo 64 not included.

Pokémon Stadium–upload Pokémon from Game Boy to a Nintendo 64

(8) It's like having a ringside seat! Includes transfer pack so you can see your Game Boy Pokémon in beautifully rendered 3D animation on Nintendo 64. Simultaneous play for up to 4 players.
RSU 12236097..... **See store for latest price**

Brand names appearing above identify products by or for companies that own the registration of those marks.

Join the DVD revolution

DVD is the only way to enjoy theater-quality video in the comfort of your own home. Watching grainy VHS tapes is no longer necessary! Crisp video and concert audio are here. DVD titles also offer many special features, including the addition of deleted scenes, behind-the-scenes footage and audio commentaries from directors and actors. You also get immediate access to your favorite scenes so you never need to fast-forward or rewind again. Choose from hundreds of DVD titles for fast shipment direct to your door. See store associate for complete selection and availability.

Choose DVD for Clearly Superior Picture & Sound

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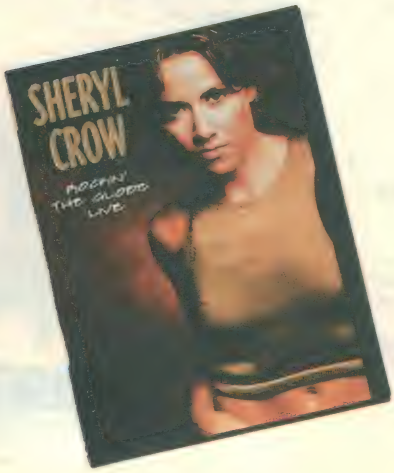

Kids and family

101 Dalmatians. RSU 12248928 ..... 34.
Barney: Let's Play School. RSU 12245056 ..... 24.
Extremely Goofy Movie. RSU 12249124 ..... 29.
Iron Giant. RSU 12246187 ..... 24.
Lady & the Tramp. RSU 12248936 ..... 34.
Mulan. RSU 12248670 ..... 29.
Prince of Egypt. RSU 12248548 ..... 34.

Drama–Mystery–Suspense

Arlington Road. RSU 12248100 ..... 24.
Brokedown Palace. RSU 12245700 ..... 34.
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Double Jeopardy. RSU 12246971 ..... 29.
Enemy of the State. RSU 12248571 ..... 29.
Entrapment. RSU 12246518 ..... 34.
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Jesus of Nazareth. RSU 12245445 ..... 39.
Saving Private Ryan. RSU 12248522 ..... 34.
The Mighty. RSU 12248639 ..... 29.
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Titanic. RSU 12246781 ..... 29.
Varsity Blues. RSU 12247037 ..... 29.

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Big Daddy. RSU 12248092 ..... 24.
Blue Streak. RSU 12248167 ..... 24.
Ferris Bueller's Day Off. RSU 12246724 ..... 29.
Forces of Nature. RSU 12248530 ..... 29.
Liar Liar. RSU 12247540 ..... 34.
Mickey Blue Eyes. RSU 12245916 ..... 24.
The Muse. RSU 12245007 ..... 24.
Mystery Men. RSU 12247581 ..... 24.
Notting Hill. RSU 12247557 ..... 29.
Patch Adams. RSU 12247458 ..... 34.
Pretty Woman: 10th Anniversary Special Edition. RSU 12249140, 29.
Runaway Bride. RSU 12246872 ..... 29.
There's Something About Mary. RSU 12246401 ..... 34.

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Stigmata. RSU 12247680 ..... 24.
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Sheryl Crow: Rockin' The Globe Live. RSU 12244521 ..... 24.
Ricky Martin: One Night Only. RSU 12245155 ..... 24.
Dave Matthews Band: Listener Supported. RSU 12245221 ..... 24.
Roy Orbison: Black & White Night. RSU 12244547 ..... 24.
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Beatles: Yellow Submarine. RSU 12247714 ..... 29.

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Bye Bye Birdie. RSU 12247920 ..... 27.
Into The Woods. RSU 12244448 ..... 29.
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ar Series/CD+G's

ch CD+G contains eight songs recorded with monstration vocals for practice while learning ngs. The same songs are also recorded without d vocals for performance. Lyrics appear onscreen ien played on Karaoke machine with graphics pabilities connected to a TV. Also use as audio CDs thout onscreen graphics. Lyric sheets included.

Cassettes

Each audio cassette contains four songs recorded both with and without demo vocals. Side A contains background music without lead vocals, but backup vocals are there if on the originals. Side B has stereo music and demo vocals on right channel only. Multiplex format allows you to lower vocal side as you learn the melody.

Videos

Whether you're just beginning your budding karaoke career or to provide endless family fun, you will love Performer's Choice Karaoke Sing-Along Video Cassettes from Sound Choice! These video cassettes feature on-screen lyrics and may be used in any standard VCR.

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RSU 11640133 ..... 11.99

Hits From "Grease" Vol. 1. Look At Me I'm Sandra Dee, Summer Nights, You're The One That I Want, Hopelessly Devoted To You.
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Hits Of Shania Twain Vol. 2. Love Gets Me Everything, Don't Be Stupid (You Know I Love You), Honey I'm Home, From This Moment On-*duet with Bryan White.* RSU 12035226.... 11.99

Favorite Wedding Songs Vol. 52. It's Your Love, From This Moment On, At The Beginning, I Finally Found Someone.
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Hits From "Mulan". True To Your Heart, Honor To Us All, I'll Make A Man Out Of You, Reflection.
RSU 12251229 ..... 11.99

Hits Of Backstreet Boys Vol. 2. I'll Never Break Your Heart, As Long As You Love Me, Everybody (Backsteet's Back), Quit Playing Games (With My Heart).
RSU 12251237 ..... 11.99

Hits Of Dixie Chicks. You Were Mine, I Can Love You Better, Wide Open Spaces, There's Your Trouble.
RSU 12251245 ..... 11.99

Female Country Hits Vol. 148. I Will Be There For You, Let 'Er Rip, Man! I feel Like A Woman!, Little Good-Byes.
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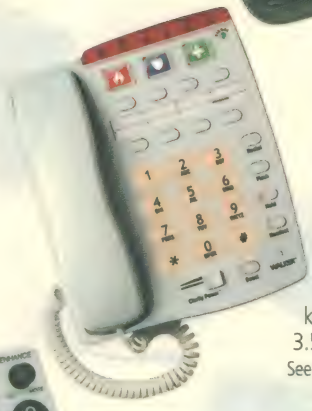

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Screen lights up when a call comes through. 79-number memory. Call Waiting ID*. Indoor/outdoor themometer. See page 35. **43-934 ..... 79.99**

Big-button phone with Caller ID, 3 emergency buttons

50-memory Caller ID with Call Waiting ID*. Emergency memory buttons for 1-touch dialing of police, fire and medical. See page 36. **43-999, 79.99**

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Announces numbers as you dial them—helps reduce misdials. Handset volume control. Adjustable tone settings for ringer. See page 42. **43-871 ..... 49.99**

Jumbo-display AM/FM clock radio

Huge 1.8"-tall digits can be seen from across a room. Wake to alarm or radio. Battery backup. See page 42. **12-1615 ..... 29.99**

Clock projects time directly on wall or ceiling

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*Caller ID and Call Waiting ID products require Calling Number Delivery service from phone company. Service and products may not be available in all areas. Check with your local RadioShack.

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Personal alarm with motion sensor and spotlight

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Travel sleep machine with talking clock

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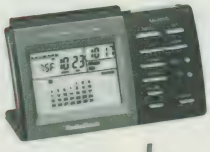
See page 338. **63-974** 29.99



Talking clock/thermometer

Hear the time and ambient room temperature at the touch of a button. See page 338. **63-961** 24.99

Wireless indoor/outdoor thermometer/hygrometer

Place sensor anywhere outside up to 300 feet away. Indoor display shows indoor and outdoor temperature and humidity. Use up to 3 sensors. See page 342. **63-1030** 59.99

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See page 419. **61-852** 4.99

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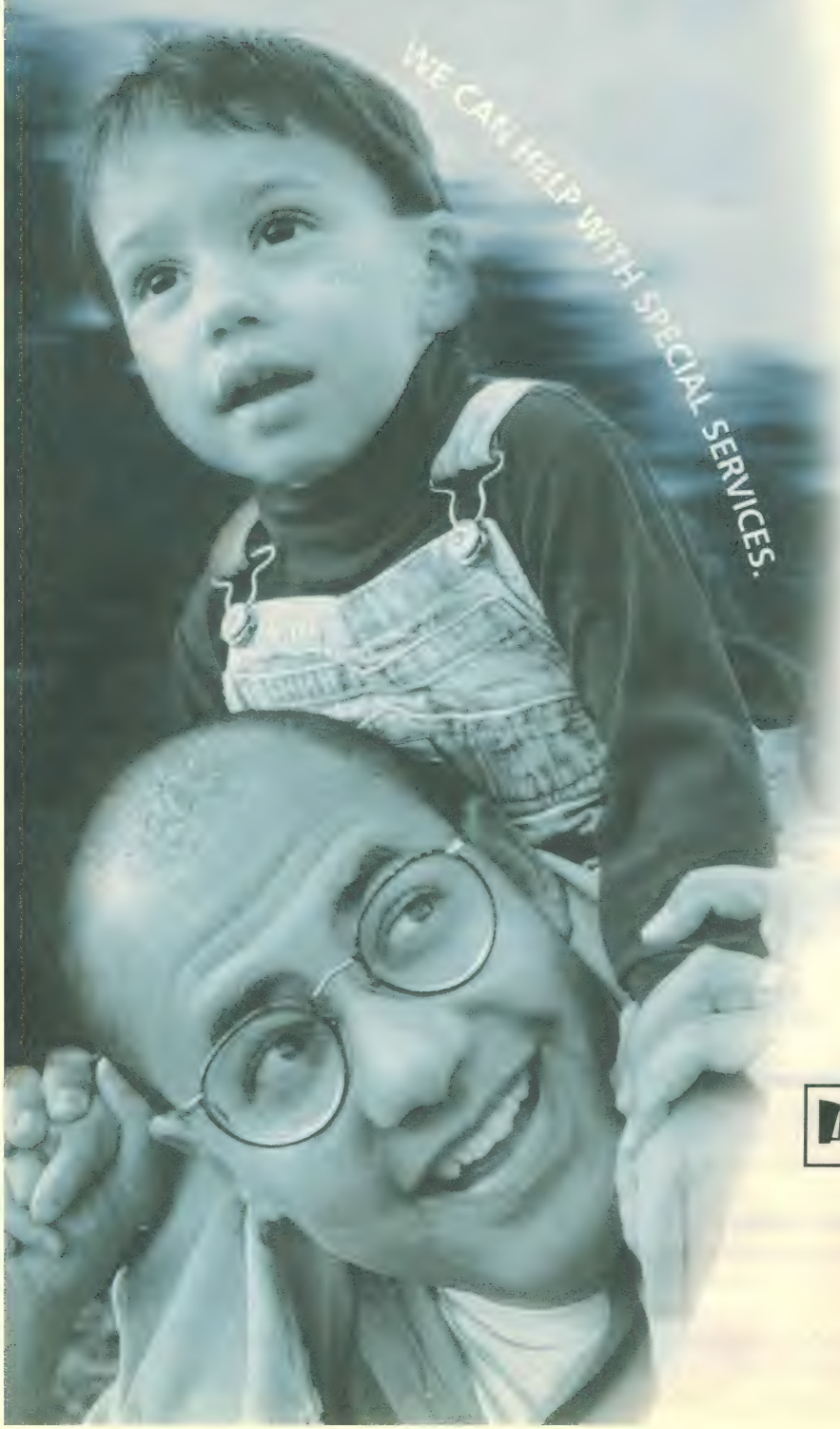

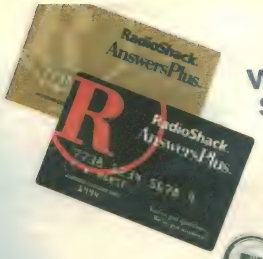

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Telephone accessories	...	...	10%	25%	33%
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TV/video accessories	...	...	10%	20%	25%
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